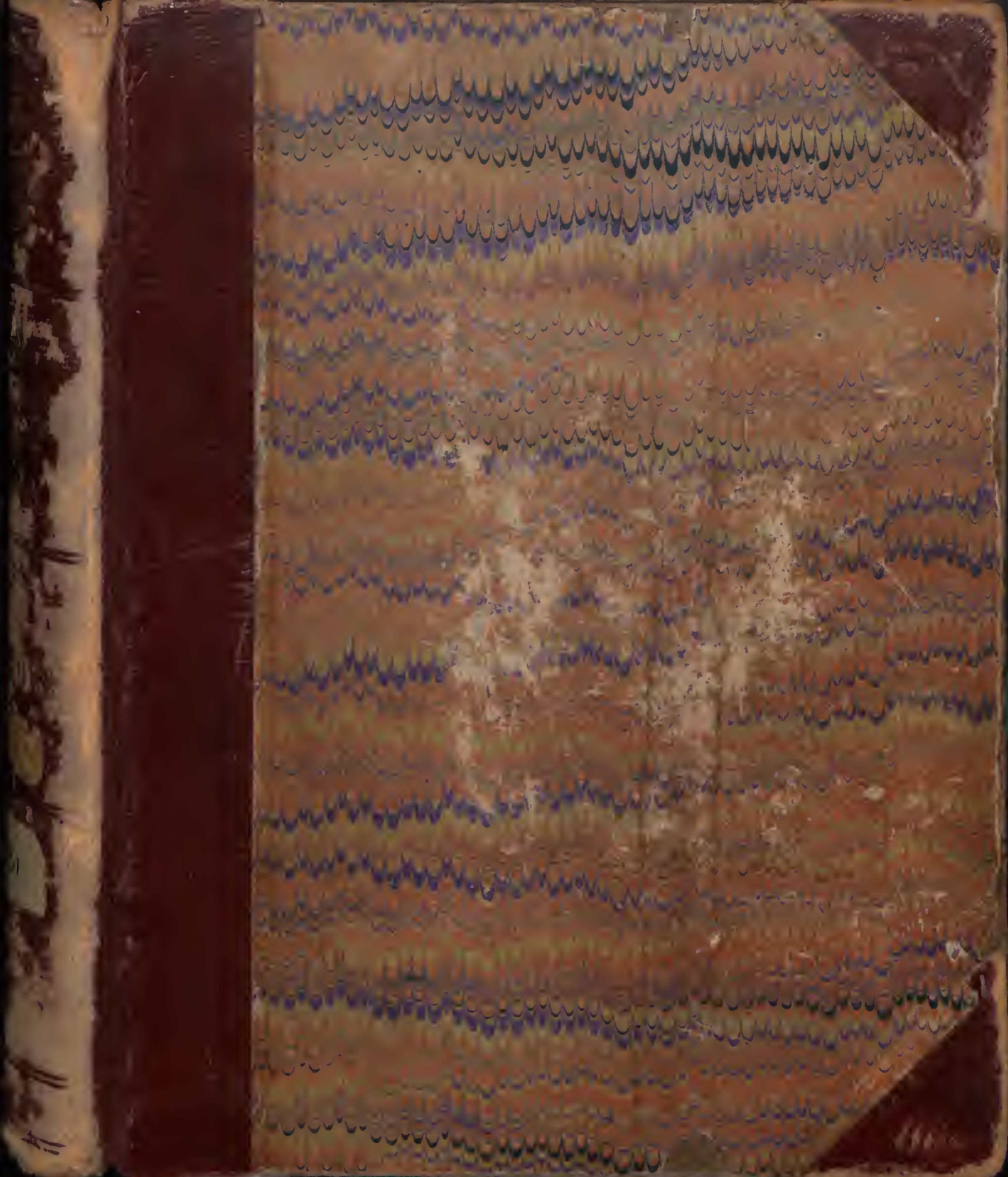
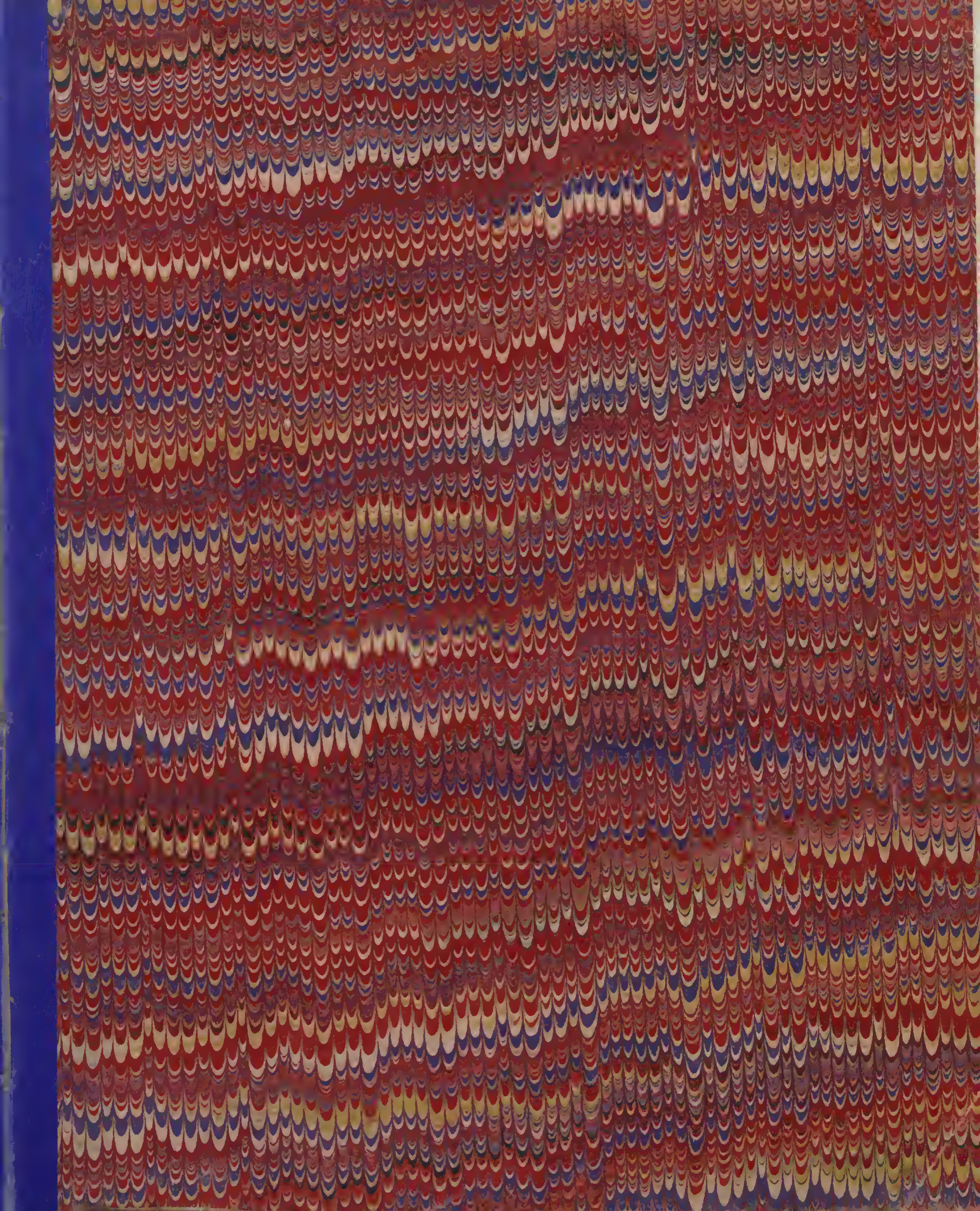


SHOUT
SHARE
IT

WATERLOW & SONS LIMITED,
LONDON,

ACCOUNT BOOK

MANUFACTURERS
TO HER MAJESTY'S GOVERNMENT.



(1)

October 28 to Nov. 27 **1879.**

India Museum.

Four pipes made of ornamented Gourds.

Three musical instruments with Gourds for resonators

Three Snuff-boxes of Gourds.

89 1 Work box, 1 Pen Case, 1 Wooden ~~box~~ box, 1 Gourd shaped box and one vase of lacquer work.

2 Circular boxes and two vases ? Bamboo? Coated with lacquer

1 Carved model of Temple in Blackwood, Dalbergia latifolia

1 Carved frame in Blackwood, 1 book-rest, 1 vase.

2 Carved Ebony boxes

1 Carved Sandal-Wood box. 1 fly brush Sandal Wood.

1 " Platter Pear Wood?

1 "Bhimasena" one of the five Pandu Princes. Carved in teak

3 ornamented baskets of Khus-Khus.

1 Musical instrument made of Blackwood

1 Small box made of Amboyna Wood

1 Small box or basin, with lid made of wood of Dalbergia.

2 Models of Sugar Cane presses

2 Pen cases. 2 circular boxes and one ruler made of wood of Palmyra. Borassus flabelliformis

1 Model Linseed oil Mill

Oct.x India Museum Contd. 1879.

Nov. 2 Models Rice-husking Mills

1 Model Cotton Gin.

89 2 Models grain-grinders 1 Stone, 1 wood.

1 Model foot Cotton roller. 1 do Cotton Bower.

1 " Bowing Machine.

1 to Birb. Mus. 21.12 1960

5 Bamboo Measures.

1 Measure, probably of Dalbergia wood.

1 Wooden instrument used in Cotton Spinning

1 Musical instrument made of bamboo and Cocoa-nut shell.

To Horniman Mus. Feb. 1961

Spoon and Fork made of Pear Wood from Saharunpore.

1 Model of Bullock Cart for carrying Cotton

1 " Woman cleaning Cotton with foot roller Dlsnoor.

1 " Man bowing Cotton.

1 " Oil press cut out of solid trunk of a tree, Madras

2 Models of Bullock Hoes, Belgaum

2 " " Ploughs do

1 "Dhoochooni" or Bamboo Washpot Howrah

1 Bamboo Sieve, Howrah.

1 Small basket of Split-bamboo.

1 Model of a Bellary Cart made of Split-bamboo.

1 Weaving implement made of Bamboo. Yaikand

To Horniman Mus. Feb. 1961

1 Carved Teak Wood door with foot

(3)

1879

Oct 28 India Museum contd.

& Nov 1 Carved teak wood panel. Hyderabad

27. 2 Native Drums one made of the hollow trunk
To Horniman Mus. Feb. 1961
89 of Borassus flabelliformis the other probably
of Teak.
Plate & cover [illegible] to Luton Mus Mch. 1961
1 Bamboo Milk Jug to British Museum 21.12.1960

Nov. South Kensington Museum

1 Specimens of the following
90 " Leipé, Coated Poppy Seeds, Sake.
Tea of Vaccinium Hispidulum.
" " Sideritis Sheezans, Eupatorium Ayapana.
" " Gaultheria Procumbens.
Tobacco—very strong, Keangsi, Tobacco for Water Pipes, Keangsi, Carotte Tobacco, Martinique.
Smoke dried Ochrofruits.

Nov. Dr. Aitchison

91 8 Fruits and seeds of 3 kinds of Almonds.

---

12 R. Thomson per J. Routledge Esqre.

92 2 Stems of Guadua sp. Venezuela.

Nov. Sir Samuel Baker (Mountains of Cyprus

93 Bunch with male & female cones of Cedrus Lib-ani var.)

Nov.r 13. C. Ford Esq.re Hong Kong

94 Mat made from Lepironia Mucronata, Rich.
Selling price 14 dollars per 1,000.

Nov.r 18 Recd by Dr Kirk, from King Mtesa.

95 Coffee of Uganda, Coffee Arabica, prepared for chewing, eaten by the people: not infused.

Nov.r 20. Messrs Joseph Gardner & Sons

96 Cornel wood used for making "bobbins" for Flax spinning and sample of bobbins.
Caucassian boxwood with "brushes" for brushing the ends of Cotton and Woollen bobbins.

Nov.r 20. T. Archer Hind Esq.re

97 Seeds of "Burrawang Palm" Macrozamia Spiralis

Nov.r 25. Harold Senior Esq.re

98 Messrs Godfrey & Cooke. 26 St George's Place S.W.
2 Loofah flesh brushes Luffa Ægyptiaca

Nov.r 27. Robert Ellis. Kilar-Pangi, Punjab.

99 Walnuts

---

(5)

1879

Nov. 27 Messrs. Burgoyne Burbidges & Co.
100 Menthol prepared from Chinese oil of peppermint

Nov. 27. Major McNair, Singapore
101 Fruits of Derris Maingayana, Baker.

Decr 3 G M. Woodrow
102 Hibiscus Rosa sinensis. Fruiting freely in Bot. garden - Ganesh Khind Poona. Oct 1879.

Decr 5 Dr Aitchison.
103 Cup of Walnut-wood Shaluzan, Cup of Willow wood Shaluzan, Cup of Poplar wood Shaluzan,
Pair of Sabots of Pinus Gerardiana Kurrum Valley
Block of Wood Pinus Gerardiana " "
Spoon of Walnut wood " .
+ Withdrawn 12.1891 + Pinus excelsa cones, "Adai" Bark of Lonicera used as rope " "
Paper birch, Liliaceae, Polygonatum used for food K. Valley.
Bark of Ulmus used as rope Kurrum Valley.
Withdrawn 27/9/[illegible] Wild Walnuts Juglans regia " "
Primula, Roots of Pinus Gerardiana " "
Pinus Gerardiana Cones Rheum lost " "
Plant Boraginaceae, Abies Smithiana Con " "
Caragana, wood, Bark of Pinus Gerardiana " "

Decr Mr. Ross Castagnolo, Lastra a Signa. Toscana

6 1 Specimen of Flour of Chestnuts Castanea vesca

104 The flour is put into large chests and stamped down when it gets so hard in some months that it has to be cut with hatchets. called Bozzole di Farina Dolce.

2 Specimens of "Necci" cakes made of Chestnut flour by baking between hot stones, each cake is enveloped in Chestnut leaves.

Decr Baron Mueller

23 Bag made of Xerotes Brownii F.M. by natives

105 of Brunswick River.

Decr Mr. Carl Cordua. 7 Poets Road, Canonbury.

29 Seeds of Lupinus Termis, L. albus, L. luteus, and

106 L. angustifolius.

J. Horne Esq:

107 Seed of Chelonespermum fijiense Hemsl. from Fiji Islands. Specimen transferred to Herbarium 28/7/58.

(7)

1880

January — Dr. Aitchison

13 Pieces of Reed × used by Affghans to hold charges
1 of powder. " × [illegible] Sent to Pitt Rivers Museum. 27. 1. 1961

---

14 — A. T. Sibbald Esqre.

2 Tapioca from Prov. of Wellesley, Malay Peninsula

---

20 — Messrs. Fortnum & Mason.

3 2 Specimens Olives Spain and France.
Kumquats, Preserved Almonds, Litchees
Imperial Plums, Mangoes, Apricots, Green Peaches,
Prunes Fleuris, Green figs, Carlsbad Plums,
Figs Smyrna Angelica, Elva Plums, Pistachio nuts
Chinois, Mirabelle plums, Pumpkin, Green
Gages, Preserved Ginger, West Indies & China 2 Specimens.
Dates, Tafilat & Syria

Jany. — E. F. im Thurn.

24. 4 Silk grass fibre from spp of Ananassa — To Pitt Rivers Mus Oxfd 27. 1. 1961
Prepared fibre of "
To Brit Mus. 21 12 1960 Hammock ropes of " To Pitt Rivers Mus Oxfd 27. 1. 1961
Basket of Maximiliana regia leaves.
"Tibisiri" fibre Mauritia flexuosa To Pitt Rivers Mus. Oxfd. 27. 1 1961
Twine of To British [illegible] Museum. 21. 12. 1960

Jany E. Im Thurn contd. 1880.

24 Portions of spathe of Euterpe edulis and Cigarette
4 wrapped in same. To Pitt Rivers mus. oxfd. 27. 1. 1961

Fan sent to Pitt Rivers museum 27. 1. 1961. To Brit. museum 21. 12. 1960
Three fans made of petiole of leaf of Astrocaryum.
"Suriana" for carrying loads on the back made of
Maranta. Spathe & fruits of "Toorooo" Euterpe?
Euterpe edulis, Orealla Spadix & fruits 2 Specimens.
Euterpe? "Kayhoo", part of Spathe, & fruits 2. "
Fruits of Euterpe oleracea. Euterpe? "Lou" Spathe.
Spadix and Fruits of Geonoma 2 specimens.
Iriartea exorrhiza fruits & part of Plant. 5 Specimens.
Attalea male & female, Attalea sp. & Attalea Fruits.
Astrocaryum, Spathe, Spadix & Fruits. 6 specimens.
Bactris Spadix and fruit 7 specimens.
Spathe of Acrocomia? Fruits of Maximiliana Regia.
2 Specimens of Fruits of Desmoncus, Ball of Tobacco,
Bark, & leaves of Bignonia chica, used in manufacturing dye
Dye of Bignonia Chica. Starch from the Greenheart.
Faroah Paint from Bixa orellana; Cotton for Hammocks
"Karamanni" from "Manni Tree. 2 Specimens.
"Kauta" Bark for making Pottery. "Tauraueera" (resinous bark)
"Simiri" or Locust Gum. Seeds Apocyneæ? near ——
Aspidospermum. Goblet made by Indians of Demerara,
supposed to be imitated from fruit of Lagenaria.

(9)

1880

January 30 Dr. L Bacci, Cutigliano, in the mountains of Pistoja, Tuscany.
5 Chestnuts, Chestnut flour and cakes made of the flour, Castanea vesca (Gaert) 5 Specimens.

Jany 30 Messrs Burgoyne Burbidges & Co.
6 Specimen of Spanish Senna Cassia obovata.

Feby. 3 India Office
7 Xanthoid Cardamoms, Amomum Xanthioides Wall. British Burma.

Feby 4 Nicholas G Richardson Esqre
8 Cardboard made of Molinea caerulea

" 4 Don José da Canto
9 Fruit of Nelitris ingens. St Michels Azores.

Feby 10 J. F. Duthie Esqre Saharunpore.
10 The following specimens made of Baib Grass Spodiopogon angustifolius Trin - 1. Rope, 1 Lota holder used in drawing water from a Well. (1 Cash Bag, 1 Shoe) to British museum 21-12-1960

February J. Luther contd. 1880 — To British Museum 21.12.1960

10th 10 2 Specimens of Door-mats, 2 Specimens of Matting, 1 Picture frame made of wood of Wrightia tinctoria R.Br. 1 Plate — " " " " " tomentosa Roem. et Schultes, 1 Bread* plate made of wood of Cordia Myxa L. Fruits of Pavia indica, Acorns Quercus incana.

* Withdrawn 14.2.52 J.M.H. wood apparently Wrightia tomentosa

---

Feby. Messrs. Veitch and Sons.

12th 11 Cone of Abies Fortunei Lindl. China. Coll. - Maries 1880.

Withdrawn 12/1891

14th W. Ferguson Esqre., Ceylon.

12 2 Pods of Cassia nodosa.

16th Dr. Hance, Canton.

13 Fruits of Caryota ochlandra.

Complete apparatus including pipe, lamp, ash box &c used for Smoking Opium

Plant of Cyperus tegetiformis used for making floor matting and sample of matting made from same. → To British Museum. 21.12.1960

Plant of Lepironia mucronata used for making bed mats, flattened culms prepared for mat-making, Bed mat and dollar bag made of same.

↳ sent to Pitt Rivers Museum. 27 1 1961

---

(11)

1880.

Feb. 21. Charles Lucy & Nephew
14 Borough Flour mills, Birmingham.
13 Samples illustrating wheat and its milling products.

" 24 Mess^rs Veitch. coll. C. Maries.
15 Teapot made of rhizome of Bamboo Bambusa sp.
To Horniman Mus. Jan. 1961

" 28 W. H. J. Kayess Esq^r. 10 Chantrey Road
16 Brixton.
Fruits of Owenia cerasifera Muell. Queensland
determined as Pleiogynium Solandri J.M.H. 4.12.05

March
" 1st Department of Agriculture
Washington.
17 Fruits of *Acer saccharinum, A, circinatum, A spicatum
Tilia americana, Carya aquatica, Fraxinus viridis,
Halesia tetraptera, Fraxinus americana, Acorns of Quercus.
Catesbaei, Q. coccinea, Q. lyrata, seeds of Ostrya virginica.
*Withdrawn 10.12.94.

February 26th omitted. 1880.

~~8~~ 15 A

Meſsrs. Veitch coll. C. Maries

* Cones Abies Fortunei

" Pinus Koraiensis.

" " densiflora.

* " { " parviflora {cultivated Japan.

" {Pinus parviflora {wild from Yesso.

" Pinus cembra pygmaea

* Cones Sciadopitys verticillata

* " Abies ajanensis var microsperma.

" Abies " " "

※ " Abies " " "

* " Abies Veitchii

" Abies Tanga

" Cunninghamia sinensis.

" Larix leptolepis

Old " of Abies brachyphylla from Coombe Wood.

Cone and foliage of Abies Mariesi.

" " " " " Veitchii

" " " " " Brachyphylla

——— Branch " " Yessoensis.

Cone and foliage of " Sachalinensis.

* Withdrawn 12/1891

Mar. 1 Dr. Hance. Canton.

18 Articles made from Chinese Coir or Hemp Palm Chamaerops excelsa Thb. [C. Fortunei, Hook]

To Pitt Rivers mus. Oxfd 27.1.1961

U3 1 box, 4 brushes, 3 mats, 2 pieces of cord. *1 whip, *2 fibrous portions from base of leaf. mats and cord to Pitt Rivers museum 27.1.1961

* Withdrawn 3 3 94 Smit.

※ withdrawn Sept. 29 1887 JRJ

(13)

March 1880.

3 Coll. by the late Captain Elton, Mozambique.
19 seeds of Arachis hypogaea, seeds of Ricinus Communis. Copal, Mozambique rubber, Cocos nucifera (Copra.)

6th E. F. im Thurn. British Guiana
20 Hammock from the fibre of the young leaf of Mauritia flexuosa made by the Arawack Indians. Hammock made of Crowia fibre or Silk grass fibre from the leaves of Bromelia made by the Arawack Indians.
Gum of Hyawa Icica heptaphylla.

6th W. L. Booker Esqre H. M. Consul. San Francisco.
21 Specimen of wood of Linaloa and box lined with same.

8th Lieut James Brant R.N. Kelso Hse. Twickenham.
22 Dish, Pillow & spear probably made of wood of Afzelia bijuga, paddle made of wood of Calophyllum and dress made of leaves of Freycinetia?

Mar. 5th British Museum
23 Trunk of Metroxylon Sagu. Rottb.

March 1880.

16th Baron von Mueller
24 Edible seeds of Grevillea annulifera

16th Department of Agriculture Washington
25 Fruits of Carya olivaeformis.

16th T. Spencer Hollings Montserrat.
26 Wood of White Cedar Tecoma leucoxylon.

[illegible] 1879, [illegible] 3.VII.26

29th Dr. Masters
27 Piece of wood of Betula utilis with papery bark
Japan. Grown at Messrs. W. Maule & Sons' Nurseries,
Bristol.

April 3rd W. M. Cooper Esqre. Ningpo.
28 Two logs of the Pai ch'ha wood Euonymus
(E. Sieboldianus?)

6th Royal Horticultural Society
29 Lilium giganteum - flowered in the Sunningdale Nursery
July 1879 (Mr. Chas. Noble) circumference of stem 11½ inches —
height 13 feet. Flowers 22.

---

(15)

1880

April 6th. Mr. J. Christy, 155 Fenchurch Street
London

30 Razor Strop made of the wood of Herminiera Elaphroxylon.

10th. Messrs. Veitch

31 Specimen of wood of Libocedrus tetragona a railway sleeper – Chile W. Pearce.
A Bundle of stems of bamboo. Chusquea quila? Chili. G. Downton

---

10th. Mr. Wyon

32 Bronze medal of the Agricultural and Horticultural Society of South Australia.

21st H. M. S. H. the Prince of Mantua & Montserrat.

33 (C. G. G. Napier) 18 Elgin Road, St. Peters Park W.
Muslin made of Cotton grown in the hothouse at Orford and ~~made~~ worn at Court by my mother in 1800. Queen Charlotte had requested that all who came to the Drawing room on the Birthday should wear British manufacture – From the collection of Miss Harriet Blackmore deceased.

1880

April 20th 34 James F Firth Esqr. 6 The Green, Richmond.
Samples of Coffee - viz African, Savanilla, Peruvian, Singapore, East India 1st 2nd + 3rd sizes, Manila, Costa Rica, Guatemala, " " Peaberry, Truaje, Porto Rico, Java ordinary, Ceylon Plantation. Fine, Ordinary, Jamaica good ordinary, " Native 1st size, Good Ordinary, Fiji in parchment, Rio good washed, Mocha: Longberry, Short Berry Rio Fine unwashed " ordinary

---

April 20th 35 Dr. Ernst.
Jacaranda ~~elliptica, Mart~~ filicifolia, Don. known as Upas. Small handsome tree growing near Aguas Calientes between Valencia and Puerto Cabello (See letter in [illegible] dated Caracas June 29 1880)

22nd 36 E. F im Thurn British Guiana
Sample of Karamanni wax used for cementing arrow heads, Arrow heat of Guadua, Sandals of leaf stalk of Mauritia Flexuosa, → To British Museum 21.12.1960 Indian torch made of Hyawa gum Icica heptaphylla, 3 Fans used by the Indians of B. Guiana to blow up their fires made of young fronds of Awarra (Astrocaryum) see Hort spec. → To British Museum 21.12.1960 Calabash of Anali (Curare) as kept on hand by the Macusi Indians (the chief makers of the poison) of B. Guiana. Mat made of leaves of Awarra palm Astrocaryum spec.

1880.

April 22nd E. Im Thurn continued Fruits of Arapeepa palm Astrocaryum
Sent to British Museum 21.12.1960 "Quake" or Indian basket made of Itirite
Ischnosiphon arouma, Kornicke, "Quake or Indian
36 basket made of Mucow Maranta sp, "Quake" or
→ Sent to British Museum 21.12.1960
Indian basket made of "Mamourie" Carludovica.
Bulb of Dracontium sp. Corentyne River

May 3rd A. J. W. Arnott Esqre. 24 St. Bernards Crescent
37 Edinburgh
Small specimens of woods of Memecylon grande,
Withdrawn 7.6.1900 [illegible]
Erythroxylon hypericifolium, Calpidia lanceolata,
Santalum myrtifolium, Sideroxylon Boutonianum
Kigelia elegans, Prockia thaeformis, Nuxia verticillata
Syzygium glomeratum, Tetranthera tomentosa, Melicocca
diphylla, Cylicodaphne.

May 3rd Coll. of Gen. Munro.
38 Spathe and Spadix of Manicola palm Euterpe oleracea.
" —— —— —— " " " " "
Fruits of Euterpe oleracea ?
Spadix of Gowla or Gowela Palm of Dominica

1880.

May 3rd Dr A. Nicholls. Dominica.
39 Fruits of Hymenaea Courbaril.

" 3rd A. Middleton Rodgers Esqre.
40 2 samples of Maize from Chili offered for sale
in London April 3rd 1880.

" 3rd Dr Engelmann. St Louis.
41 Fruits of Catalpa speciosa..

" 3rd James Munro Esqre. per Dr King
42 Calcutta.
Specimens of Hybrid & Chinese tea plants from
Tashok, tea plantation - Darjeeling.

" 6th E. M Holmes Esqre., Pharmaceutical Society
43 Penthorum Sedoides, Fireweed, Erecthites hieracifolius,
Squaw Vine, Pterocaulon pycnostachium, Frankenia
grandifolia, Polymnia Uvedalia, Gentiana Quinquefolia

May 12th 1880.

44 E. F. im Thurn Esqre

Arrow used by the Macusi Indians head of Guadua sp. and fixed with Karamanni wax. Fire sticks used by the Warau Indians Guatteria ouregou, Aubl. Spathe & Spadix of Kaushor No 2 Euterpe sp. Sail for Indian canoe made of pith of leaf stalks of Mauritia flexuosa. Thatch used by Arawack Indians and made of Geonoma sp. sent to British museum. 21.12.1960

May 13th

45 Miss E. Ormerod

Pupa case of palm weevil from Demerara and sample of sugar cane bored by larva.

" 13th

46 Charles Ford Esqre Botanic Garden
Hong Kong

Opium smoking apparatus

(1) 1 small box to contain opium dross*

(2) " " " " opium

*which is smoked by the poorer class of Coolies instead of opium which is much dearer than the dross. 3 a set of three heads to fix on the pipe, the opium is placed over the small hole & fire applied to it; a small hole being made with a pricker No 14 through

contd

May 13 Continued 1880.

46 through the opium for the smoke to pass through into the pipe. 4 & 5 Knives to cut the opium 7. A mirror, an ornamental accessory only 6. Drawers to contain small articles. 8 & 9 Lamp and glass cover - the head of the pipe is held side-ways over the flame while the smoker inhales the smoke. 10 Small tray to place lamps &c on. 11 Large tray to place all the articles on. 12 Pipe. 13 Kists for the prickers (None). 14 Prickers used for manipulating the opium while the flame from the lamp is melting it. This set cost about $ 2.4.0 —

Models of Japanese fruits of Diospyros Kaki, Eriobotrya japonica, pomegranate &c..

Sent to British museum 21.12.1960 Matting made from Lepironia mucronata as follows. No 1 used by boat people to cover cargoes with price 15 cents each

No	2		7	"	"
"	3	Sleeping mat	15	"	"
"	4	Used for making sails & covering packages	15	"	"
"	5	" " "	4½	"	"
"	6	" " "	4	"	"

May 1880

15th Mr Charles Mohr Mobile. Recd from Herb 15/80.
47 Cones of Pinus Taeda, P. Elliottii Enger.
Swamps Mobile.

" 15th Prof Bayley Balfour, Socotra.
48 Plants of Euphorbia ? 2 spp. Plant of Boucerosia,
Fruiting panicle of Dragon's blood tree (Dracaena
Cmbet) ~~To Print~~

" 15th W Hill Esqre Brisbane
49 Male Cones of Macrozamia Miquelii, F Muell.
Female cone " do. do. do.

" 19th W Bancroft Espeut Esqre Jamaica
50 Fruits of
? Aristolochia gigans.

" 20th T. S. Gladstone. Capenoch, Thornhill, N.B.
51 Encephalartos villosus Lem. F.. March 1880.

" 21st Capt. J. G. Een. Damaraland.
52 Broomeia congregata, Berk. Recd Feb 1880.

May

1880.

25th E. F. im Thurn Esqre

53 11 Photographs of British Guiana Scenery

1 photograph group of Mauritia flexuosa.

1 " " " Cordyline micrantha

1 Buck pot made of clay mixed with burned and powdered Kauto bark Hirtella americana by the Arawack Indians of British Guiana.

" 28th G. S. Jenman Esqre Demerara.

54 Fruits of Manicole Palm Euterpe edulis

" " Bactris sp. perhaps B. acanthocarpa

Astrocaryum humilis of Amazon Wallaces palms of the — .

" 31st Dr Imray, Dominica

55 Fruits of Red Mountain cabbage Euterpe montana

" " Syagrus amara.

June F. V. Dickins Esqre, Yokohama.

56 5th Box made of Kiri wood, Paulownia imperialis

" 5th J. M. Wood, Inanda, Natal

57 Fleshy root of Gerrardanthus.

(23)

June 5th 1880.

58 Fruit of Baobab adansonia digitata
Sir Thos. Graham Briggs
Nevis. W. Indies.

June 5th 59 Col Mulliner Grove House, Grove Park.
- Chiswick.
Wood of Cornus mascula Cornelian cherry.

June 30th 60 J. F. Duthie Esqre
Necklace obtained from a native, probably
Jasmine wood

July 2nd 61 Messrs J. Gardener & Son.
Shuttle & Spindle made of Sabicu wood
Lysiloma Sabicu

July 2nd 62 E. Kinch Esqre
Imperial College of Agriculture Tokio, Japan.
Fruit of "Han-no-ki" (Alnus maritima), "Kempo-na-shi"
Fruit of Hovenia dulcis, "Kon-ni-yak dama" Roots of
Conocephalus Konjak, ("Mioga root" Amomum Mioga
The young shoots are used for food.), "Kiwada" Bark of Evodia
glauca, "Wakame" ? Alaria pinnatifolia, "Arame"

July 2nd continued 1880

62 Capea Elongata, Kobu* or Konbu seaweed Laminaria saccharifera, *Withdrawn 30.6.94 JMH.
"Nori"? Porphyra vulgaris (from Tew-wo-dzu on the Shinagawa near Tokio). 4 Specimens of "Nori", from Ômori, on Tokio Bay near Tokio Porphyra vulgaris,
"Nori" from Kadzusa, Province on the opposite side of Tokio bay,
do green? Ulva from Ômori near Tokio; Withdrawn 20.3.94 JMH.
do. do. do Miho Suruga (province),
do do. ? Enteromorpha from Ôhashi Tokio,
Indigo from Polygonum Tinctorium in three varieties In balls – the crude product called Aidama used by native dyers. In small cones – for use in drawing and painting. In cakes (fragments only) Refined – in imitation of foreign specimens, "Shikon" or the root of Murasakigusa Lithospermum erythrorhizon,
Withdrawn 22.7.93 "+) "Wakaka"? Baeomyces digitatus, "Hijiki" Cystoseira sp. "Ibota" (the crude product) from Ligustrum Ibota, Ibota wax, "Yeno-abura" oil of Perilla ocymoides, "Kiri-no-abura", from Paulownia imperialis, "Kaya-no-abura" from Torreya nucifera, "Tsubaki-no-abura from Camellia japonica (seed) "Cha-no-abura from Thea sinensis (seed)
All these things were purchased in shops in Tokio

July 2nd
62 and are ordinary specimens. The seaweeds are by no means complete, only those in ordinary use here. They are cultivated extensively in Jedo Bay and they say that different varieties & qualities are produced on the different woods put in for the seeding ground.

July 7th
63 Mr. G M. Woodrow
Sticks of Cork Oak grown ~~at Ronda~~ in Spain
Distributed 8/6/88)

July 10th
64 Miss Fleming, Porchester Terrace, Hyde Park
Pair of bracelets made of Olive wood from Jerusalem, also bracelet made of various foreign woods used in Tunbridge ware

---

July 13th
65 Mr. George Bidie - Government Central Museum Madras
mats to Pitt Rivers Mus. 27/11/61
Tinnevelley Matting made of Culms of Cyperus tegetum also specimens of Culms of the same entire and split for making mats. (Mat withdrawn 25.10.90)
Cyperus Pangorei, Rottb.

July 15th
66 Messrs Peal & Co. 11 Duke Street
Grosvenor Square London W
A block of Hornbeam as imported from the south of France for the manufacture of lasts

1880.

July 17th N. J. Walker Esqre

67 Section of wood of Cedros do Busaco

Juniperus?

" 23rd Hugh Birley Esqre (Messrs C. Macintosh & Co.)

[illegible] Hancornia Speciosa from

July 9th Mr James Collins — Collection of Gutta

63A by purchase £5. 0. 0. 36 specimens

" 23rd [illegible] Routledge Esq.

69. "Syrian Alfa" from Alexandria introduced for paper making. Reported upon by Mr Routledge as useless — probably Arundo donax not Ampelodesmos tenax

---

" 28th T. W. Johnston Esq Surgeon Major 3rd Goorkhas.

70 Wheat grains mixed with Lolium temulentum which caused cerebro-spinal symptoms in the troops at Candahar. Manna from a Camel thorn (~~Acacia~~?). The foliage of the tree is eaten by Camels Alhagi Camelorum, Fisch

---

July 25th The Countess of [illegible] sent by her son, Abyssinia.

71 Fruits of Amomum Korarima.

(25)

1880

July 2nd 62 and are ordinary specimens. The seaweeds are by no means complete, only those in ordinary use here, They are cultivated extensively in Jedo Bay and they say that different varieties & qualities are produced on the different woods put in for the feeding ground.

July 7th 63 [redacted]

July 10th 64 Miss Fleming, Porchester Terrace, Hyde Park.
Pair of bracelets made of Olive wood from Jerusalem, also bracelet made of various foreign woods used in Tunbridge ware

July 13th 65 Dr George Bidie - Government Central Museum
Madras
mats to Pitt Rivers mus. 27 1 1961 Tinnevelley Matting made of Culms of Cyperus tegetum also specimens of Culms of the same culture and other for making mats (Mat withdrawn 25.10.90)
Cyperus Pangorei Rottb

July 15th 66 Messrs Peal + Co. 11 Duke Street
Grosvenor Square London W
A block of Hornbeam as imported from the south of France for the manufacture of lasts

1880.

July 17th W. F. Walker Esqre
67 Section of wood of Cedros do Busaco
Juniperus?

" 23rd Hugh Birley Esqre (Messrs C. Macintosh & Co.)
68 Mangabeira Rubber Hancornia Speciosa from
Pernambuco

2

" 23rd Thos. Routledge Esqre
69. "Syrian Alfa" from Alexandria introduced for
paper making - Reported upon by Mr Routledge
as useless_ probably Arundo donax not
Ampelodesmos tenax

" 28th J. W. Johnston Surgeon Major 3rd Goorkhas.
70 Wheat grains mixed with Lolium temulentum which
caused cerebro-spinal symptoms in the troops at
Candahar. Manna from a camel thorn
(~~Acacia~~). The foliage of the tree is eaten by Camels
Alhagi Camelorum, Fitch

July 28th The Countess of [illegible] sent by her son Abyssinia.
71 Fruits of Amomum Koranina.

1880.

July 29th C. S. Jenman Esqr.

72 Specimens of Sugar Canes bored by insects and Cocoons of the same, From Plantation "the Farms" British Guiana.

August 2nd - C. S. Jenman Esqr. British Guiana.

73 Nectandra Rodiaei fruits, Mora excelsa seeds, Euterpe edulis Manicole (Euterpe oleracea). Oenocarpus edulis Tooroo (Oenocarpus Bataua) Manicaria ~~[illegible]~~ saccifera Mauritia flexuosa, Ita. Maximiliana regia (Attalea Maripa) Coquerite

---

August 2nd ~~[illegible]~~

74 Three photographic views in Bot. Gard. Grahamstown S. Africa

---

Aug. 3rd J. Henriques, Coimbra.

75 1 basket of Arundo Donax. 1 basket of A. Donax and Willow 1 plain basket of Chamaerops humilis, 4 fig baskets. for packing figs. 12 ornamental baskets. 2 Mats, 2* pieces of rope Chamaerops humilis 2 pieces of Agave rope. All from the province of Algarves, Portugal (Withdrawn 7/4/87)

1880.

Aug. 4th (India Rubbers) Charles Macintosh & Co.
Hugh Birley Esq M.P.

76 Virgin sheet Hevea brasiliensis.
Fine do.
Guayaquil Castilloa elastica (Withdrawn 17.12.95 / G.M.H.)
Negro Head Hevea brasiliensis.
African ball Landolphia.
Mozambique Landolphia.
West India Castilloa elastica
Tongue Landolphia Deteriorated, Not Kept MRJ 14/3/98
Thimbles do.
Borneo Willughbeia
Withdrawn [illegible]
Ceara Manihot Glaziovii Distributed
Madagascar Vahea
A Salle Hancornia (Withdrawn [illegible]

Aug 6th J. Gould. Saunders Cottage
77 5th Cross Road Twickenham
Potato shewing supertuberation.

Aug. 6th Col. Beddome Ootacamund
78 Conservator of Forests, Madras
Calamus Wightii seeds, Fruit of Bentinckia Codda-panna from Travancore

(29)

1880.

August 10th Dr. I. B. Balfour

79 The following collection from Socotra

1. "Teif rhiho". Watery aloes first stage as it runs from the leaves. This goes generally to the Persian Gulf. Price 3 dollars per skin of 30 lbs. Thrown out 6.11.45

sent to British Mus 21.12.1960 2. Small skin of solid aloes "Taif Kasahul" 3rd stage after keeping about 6 weeks exported generally as an article of commerce.

To British Mus 21.12.1960 3. Skin used for receiving the fluid aloes from the leaves.

4. "Edah amsellah" tears of Dragons Blood as taken from the tree (Dracaena ombet). Price 1 dollar for 2½ lbs.

5. "Edah dukkah" Small fragments broken from ~~the~~ ~~[illegible]~~ tears of Dragons Blood Price 1 dollar for 4 lbs.

6 "Edah muck'dehah" Dragons blood from Dracaena Ombet prepared from the boiled dust Price 1 dollar for 5 lbs.

7. Skin such as is used for exporting the Edah amsellah or Dragons blood tears from Socotra.

sent to British museum 21.12.1960 8. Two knives in sheath used by the people for cutting the leaves of Aloe & Dracaena to obtain the juices

1880.

August 13th L. A. Bernays Esqre Queensland
80 Seeds of Macrozamia Mountkeana
"Seeds from photographed cone May 1880"

---

81 Dr. Aitchison, Affghanistan.
" 26th Pinus + Cattellii Zeram n valley [illegible]
[= P. halepensis withdrawn 12/1891]

" 26th Messrs. Butler and McCulloch.
82
By purchase.

The following herbs — Specimens marked * thrown away. Dec. 1930.
1* Paeonia officinalis, 2* Aconitum napellus.
3 Artemisia absinthium, 4 Verbascum Thapsus.
5* Chelidonium Majus, 6 Fragaria vesca.
7* Hypericum perforatum, 8 Tanacetum vulgare.
9. Anagallis arvensis, 10* Saponaria officinalis,
11. Geum urbanum, 12 Spiraea Ulmaria 13 Digitalis
purpurea, 14 Althaea officinalis, 15 Poterium Sanguisorba,
16, Erythraea Centaurium, 17 Malva sylvestris, 18 Agrimonia
Eupatorium, 19 Linaria vulgaris, 20 Euphrasia
officinalis, 21* Fumaria officinalis, 22 Solanum
dulcamara, 23 Lythrum salicaria, 24 Matricaria
chamomilla, 25 Potentilla anserina, 26 Conium
maculatum, 27* Ranunculus acris, 28 R.* Ficaria

continued

(31)

1880

August 26th Butler & Mc. Culloch continued
82 29 Potentilla reptans, 30 Geranium maculatum, 31 Thymus serpyllum, 32* Cochlearia officinalis 33.* Viola tricolor, 34 Tilia europea flowers, 35 Malva sylvestris do. 36 Althaea officinalis do, 37 Papaver Rhoeas do. 38 Sambucus nigra do, 39 Rubus Idaeus leaves.

" 27th Mr. Nation, Peru
83 Fruits of Jacaranda acutifolia

" 30th Mr. D. Morris, Jamaica
84 Fruits of Brownea coccinea & B. latifolia, Licuala elegans.

" 30th Imray, Dominica
85 Euterpe Bora Lake, Spadice of Yanga Palm

" 30th Dr. King, Calcutta.
86 Phoenix farinifera Seeds

Sept. 4th Dr. S. W. Bushell.
87 Ling-chih of Chinese Taoist legend so often delineated on porcelain &c, Polyporus lucidus, Fruits of Juglans Mandshurica, Eastern Hill, Vicinity of the Great Wall.

September 1880.

4th 88 W. T. Dyer Esqre

Alpenstock made of Ash. Chamounix.

Cones of Pinus Cembra eaten by Squirrels Zermatt,

" 17th 89 Dr Asa Gray.

"Chia" Seeds of Salvia columbaria + S. carduacea from S. California

---

" 17th 90 G. W. Parker Esqre Antananarivo. Madagascar

"Aferontany". Mollugo Plants, M. nudicaulis Lam. Malagasy cough medicine.

" 17th 91 Senr A. Glaziou.

"Capim de Angola". Panicum spectabile, Nees. Brazil.

" 17th 92 H. Prestoe Esqre

Fruits of Ryania speciosa, Trinidad.

" 20th 93 Chevalier D. J. de Nautel Monteiro

Pedreira, Almada, Lisbon.

Plants of Cytinus hypocistus.

September

1880.

" 21st George Vasey Junr. Esqre.
94 Branch with Cones of Abies bracteata.
St. Lucia Mountains Sta. Barbara.

" 21st H. Prestoe Esqre. Trinidad.
95 Photograph of Anona Gusappia Prestoe MSS

" 21st W. T. Dyer Esqre.
96 Tuft of Silene acaulis. Zermatt, 6,000 feet.

" 21st Dr. Imray. Dominica
97 Photograph of Boeri Lake

Dr Dickie.
" 24th "Kiesel Guhr" Diatomaceous Deposit, Bogangore
98 Aberdeenshire on property of ~~Earl~~ Lord Huntley.
Thousands of Tons (70 to 75 p. cent of Diatoms.

" 24th M. Glaziou Brazil.
99 Fruits of Desmoncus sp.

" 28th C B Clarke Esqre.
100 Photographs as follows, viz.
1. Inspection Bungalow Rungleo, Darjeeling

September C. B. Clarke contd. 1880

28th 2. Calcutta Botanic Garden Principal Public (Ghat) Entrance - Superintendents House in the distance

100 3. Botanic Garden, Calcutta, Two tall trees of Oreodoxa regia.

4. Portrait of W. T. Atkinson Esqre.
Born 1821 Died 1875.

" 28th E. M. Holmes Esqre.

101 Fruits of Solanum globosum, Zizyphus orthacantha, Globularia Alypum, Corrigiola telephiifolia, Cistus

---

" 29th Dr. Watt.

102 Specimens of the following woods, viz:- Juglans, Parrotia Jacquemontii, Crataegus oxyacantha, Prunus padus, Fraxinus Moorcroftiana, Pyrus aria, Corylus, Cotoneaster bacillaris, Withdrawn 28/1/99 Acer, Lonicera quinquelocularis, Abelia triflora, Salix, Acer, Taxus baccata.

(35)

September 29th 103

1880.

Baron von Mueller per W. Chantre Esqr

Melbourne.

The following specimens, Egg cup of Casuarina wood.

1. Fork handle of Eucalyptus globulus –.

2.(2)Shovel. do.s. do Acacia melanoxylon withdrawn July.13.03

3. Broom. do. do. do do. withdrawn July.3.03

4.(2)Fork. do.s. do. do. do. withdrawn July.13.03 J.H.H.

5. Hoe. do. do. do. do. withdrawn July.13.03 J.H.H.

6. Axe. do. do. do. do.

7. Double bent pagnail Rail. do. do.

8. Turned Table rail. do. do.

9. do. do. Pillar. – do. do.

10. Shaft Bar. of – do. do.

11. Chair Rocker. do. do. do

12. Main Pole Bar. do. do. do. withdrawn July.13.03 J.Holt

13. Cab Shaft. do. do. do.

14. Waggonette Shaft. do do. do.

15. Waggon Pole. do. do. do.

16. Express waggonette Shaft. do. do.

17. Pagnal Rail. of. do. do.

18. Canoe Front. do. do do.

19. Spring Cart top rail. do. do. do. withdrawn July 13.1903 J.H.H.

20. Spring do. Rim. do. do. do.

Sept. 1880.

29th Baron von Mueller. contd. Egg cup of Banksia wood.

103 21. Buggy Rim of Acacia melanoxylon

22. Van Bow do. do. do. withdrawn July 13. 03 J.H.H.

23. Broom handle do. Dammara autralis

24. Turned Table Pillar of do. do.

25. Potatoe masher of do. do.

26. Rolling Pin of do. do.

27. Cask Stave do. do. do.

28. Wing Board do. do. do.

29. 2 Sieve Rims do. do. do.

30. Hoe handle do. Eucalyptus globulus.

31 Axe do. do. do. do.

32. Main Pole Bar do. do. do.

33. Plaugh do do do.

34 W. Tree Bar do. do. do.

35. 2 Spokes. do. do. do

36. Shaft Bar do. do. do. withdrawn July 13-03 J.H.H.

37. Handle do do. do.

38. Buggy Shaft do. do. do.

39. Cab Shaft do. do. do.

40. Waggon do. do. do. do.

41. Waggon Pole do. do. do.

42. Springcart Bow do. do. do.

(34)

September Baron von Mueller contd. 1880

29th. 43. Dray Spoke of Eucalyptus leucoxylon.

103 44. Cart do. do. do. do.

45. Hammer handle do. do. do.

46. Axe do do do do

47. Spoke ~~do~~ do do do

48. Axe handle do do polyanthemos

49. Pick do do do do.

50. Felloe of wheel do do rostrata

51 do do do (Spotted gum tree.)

52 Seat Arm of Acacia melanoxylon

53. Lazy Back Arm do. do. do

54. Tilt shell do. do. do

55. Spade handle do do do

56. Waggonette Canoe Front. do do

57. Cask Stave of Acacia decurrens.

58 Buggy Shaft do Eucalyptus globulus

59. Waggon do. do. do. do

Dups. 60. Axe handle. do do do.

distributed 61. Plough bar. do. do. do.

62. 3 Spokes do do. do.

63. W. tree bar do. do. do.

64. 4 Dray Spokes do. do. leucoxylon

65. 8 Cart do do do do.

Septr 1880.

29th Baron von Mueller contd.

103 66. Shovel handle of Acacia melanoxylon
Dupes 67 Broom do. do. do. do.
distrib. 68 Broom do do. Dammara australis.

October Mrs Brightwen Great Stanmore.
2nd Twigs bearing acorns of Quercus sessiliflora
104

" 15th Botanic Garden, Edinburgh.
105 Spadix of Euterpe Oleracea.

" 15th Col McNair, Singapore.
106 Seeds of Poinciana regia.

" 15 Dr Kirk, Zanzibar.
107 Fruit of Hemprichia.

" 18th Chas P. Rothera
108 Perianthomania in Rubus Idaeus
Sutton in Ashfield

---

(39)

October 1880.

19th. Dr. Kirk, Zanzibar

109 Seeds of an aquatic plant eaten by the Galla Tribes, mouth of the Tana River, East Africa, N. of Zanzibar

---

" 20th. Mrs. Croker

110 Acorns and leaves of Quercus alnifolia Kotschy.

" 21st. Prof Bayley Balfour

111 -Gums as follows from Socotra:-

Socotranic plant
-Gum from Acacia sp. ~~This is gum from plant~~ which Wellstead called Pterocarpus Draco, and ~~which he~~ supposed yielded Dragons Blood.

Odina ? (No 5). Lubhan (No 2). Balsamodendron (No 3).

Ameero of Wellstead, Boswellia sp (No 4).

" 21st. Chas. Ford Esqre. Botanic Gardens Hong-Kong

112 Two views in Hong Kong

" 28th. J. Sich Esqre. Chiswick

113 Fruits of Crataegus tanacetifolia

October 1880

25th
113 Two views in Botanic Gardens Port Elizabeth South Africa.

28th G. S. Jenman Esqre
114 Leaves and flowers of Areca pauciflora (?)
Mazaruni River, British Guiana.

Novr 3rd J. Horne Esqre Mauritius
115 Six Photographs of trees of Lodoicea sechellarum

" 4th George French Angas Esqre F.L.S.
116 48 Moreland Square W,
Ball of Posidonia australis River Murray
S. Australia

" 6th G. W. Parker Esqre Madagascar.
117 Fruits of "Voavotaka" Strychnos? Nux vomica
" of Hyphaene native name "Satrana"

" 16th Messrs Butler & McCulloch. By Purchase.
118

Mentha pulegium	Ruta graveolens	Salvia officinalis.
Marrubium vulgare	Chenopodium olidum	Origanum marjoranum.

November 1880

6th Butler & McCulloch Continued

118 Hyssopus officinale,
Mentha viridis,
Artemisia Abrotanum.
Datura Stramonium.
Lavandula vera,
Citrus aurantium.
Viola odorata.
Anthemis Nobilis

" 19th Charles B. Plowright Esq
119 From Lady Ffolkes
Geaster coliformis, Dicks. on a hedge bank amongst nettles Hillington, Norfolk found by Mr. P Hehgin October 1880.

" 19th E. F. im Thurn
120 Photograph of the arrow or flower spike of the Sugar Cane, Demerara.

" 20th The Rev. the Honble J. T. Boscawen.
121 Spadix of Chamaerops Fortunei which had hitherto produced male flowers only, but which this year had formed female flowers & fruits only.

20th Mr. Webster, Gardener to The Duke of Richmond
122 1 Fasciation of Scotch Fir, 2 Larch with a tuft

November Mr Webster contd. 1880.
20th of contracted branches similar to those in the
122 Clanbrassil Fir

" 20th Baron F. von Mueller
123 Fasciated Casuarina.

" 22nd T. Christy & Co.
124 Sweet Red Pepper, Solanum, Spain

" 25th J. S. Hollings Esqre Montserrat
125 Rhizomes of Green Ginger known as
Races or Hands.

" 25th Edward Webb Esqre
126 (Evans Lescher & Webb, 60 Bartholomew Close.
Montserrat Lime fruits such as are used in the
production of Montserrat Lime juice.

26th H. Soyaux, Gaboon.
127 Fruits of Pterocarpus different from P.
tinctorius W. "The Red wood or Bar Wood
of the Traders"

---

(43)

November 1880.

" 26th E. M. Holmes Esqre

127 Bark of Quebracho blanco Aspidosperma Quebracho.

" 29th George Maw Esqre

128 Benthall Hall, Broseley.

Kype or Wisket made of split saplings of Oak Used for general purposes in Shropshire and sold at 11d each

---

Nov 30th Dr Masters

129 Twisted root of Carot

Decr 1 Messrs Burgoyne Burbidges & Co

130 Copper such as is used to export Essence of Lemon from Palermo Sicily

---

" 2nd Alleyne S. Archer Esqre 1

131 Bamia Cotton grown in Barbados from seed sent from Kew in 1877.

Decr 1880.

6th Burgoyne Burbidges Cyriax & Farries
132 samples of Oil as follows—
Oil of Coronaria = Lychnis coronaria?
" " Syringa = Syringa vulgaris ?
" " Lucari = Ocotea caudata?

" 8th Dr Bidie. Madras.
133 Portion of plant of Cyperus used for making
Tinnivelly mats C. Pangorea.

" 8th R. J. Scott Esqre 8 Whitefriars St. E.C.
134 1 block of Pai-cha wood prepared for wood
engraving
2. block of Tecoma pentaphylla . . do

" 8th Messrs Dalton & Young. 29 Mincing Lane
135 Seeds from Costa Rica imported as Nutmegs
probably Nectandra sp.

Henry Wakeford Esqre
" 9th Seeds of Macrozamia Fraseri
136 Western Australia

December 1880

9th Dr Asa Gray

137 Branch of Castanea vulgaris in which the flowers are all pistillate from Pitmans Grove Gloucester County New Jersey.

" 9th J. B. Thurston Esqre Fiji

138 Seeds of the following palms—
"Niu Niu" 1 Ptychosperma filiferum Wendl.
2 Ptychosperma perbreve. 3 "Wako Sai" Kentia
Exorrhiza. 4 "Koro" Unknown palm.

" 10th Mellichamp South Carolina

139 A Cotton plant. Sent with Ferguson

" 13th W. G. Wright Esqre San Bernardino California

140 2 fruits of Diospyros virginiana
also
Fruit of Cucurbitaceæ near Citrullus Colocynths nov. genus. San Bernadino.

" 17th Carl Cordua 28 Fenchurch Street E.C

141 Rice Italy, Beans Hungary, Peas Holstein, Peas Kapuziner.

Decr. 1880.

17th D. Morris Esqre. Jamaica.
142 Upper portion of spathe of the "Mackaw Palm" Acrocomia lasiospatha, Mart. used as a cap and as a strainer for Cassava.

" 20th John Bramston Esqre.
143 Fan made from Spathe of a palm, China
To Horniman Mus. Jan. 1961

" 22nd Surgeon Major Cattell
144 8 Cambridge Villas, Aldershot.
Photograph of the Gardens at Jellalabad shewing trees of Pinus Cattellii on either side of Dost Mahomets Pavilion.

" 28th Dr. Bretschneider
145 Physician to Russian Legation at Peking.
Collection of fruits seeds &c. from Pohua shan a mountain W. of Peking 8,000 ft high.
Fruits of Corylus mandschurica 29, Crataegus pinnatifida, Berberis sp 21, Rosa 35, Syringa pekinensis 6, S. villosa 5, S. Emodi 4, Corylus heterophylla 30, Rhododendron dauricum 33.

(47)

Decr. 28th 1880.

145- Dr Bretschneider contd.
Sorbus 27. Eleutherococcus senticosus, 34.
Pistacia Chinensis, 12. Rubia cordifolia, 37.
Prunus 16. Veratrum, 38. Prunus humilis, 17.
Juglans mandschurica, 28. Sterculia
pyriformis, 14. Pyrus betulæfolia, 23.
Fraxinus Bungeana, 1. (Fraxinus 2. a new
species. Rhamnus, 9. Rhamnus 7.
3

Decr. 30th E. Kinch Esqr. F.C.S.
146 Imperial College of Agriculture, Tokio
Japan.
Handbook of useful woods of Japan. microscopic sections, longitudinal and transverse.

" 30 C. S. Sargent Esqre.
147 Photographs of
1. Cone and branch of Abies amabilis, 2 photos.
2 —— Abies grandis
3 —— Abies subalpina.

1881.

Jan 5th
1 Herb. Harvard University.
United States of America.
Juglans Californica, fruits.

" 5th Messrs Cordua & Co.
2 Hamburgh.
Portion of fibrous part of Stem of *Yucca brevifolia*.

" 7th Pharmaceutical Society of Great Britain
3 Sample of Bark of *Illicium Griffithii*

11th Senor J. Henriques
4 Bot. Gard. Coimbra
1. Sample of paper made from fibre of Agave *americana* mixed with Cotton
2. Paper made from fibre from leaves of *Agave americana*
3. Section of wood probably Apocyneae from Macao

1881.

January 17th Walter Hill Esqre. Brisbane.

5 Fruits of Ptychosperma Drudei.

17th Dr. Nicholls .. .

6 Dominica

To British museum 21.12.1960 No. 1 Nest of Carib Baskets made of the stems of Ischnosiphon or Calathea (presented by the late Dr. Imray).

2. Two Latania bags made of the leaves of Thrinax argentea

3. Broom made of the leaves of Cocoa-nut. (1).

Sent to British mus 21.12.1960 4. Two brooms " " " young leaves of "Latania" palm (2)
Thrinax argentea

5. Broom made in the island & bought for a "latania" broom. (3)

To British museum 21.12.1960 6. 2 Bamboo brooms made of native bamboo. (Arthrostylidium excelsum) (4)

7. 2 Bamboo hand brooms. (5) Arthrostylidium excelsum

8. Three Bamboo brooms showing mode of Manufacture. (6)

1 to British museum 21.12.1960 9. Two Flambeaus made of gum obtained from Bursera gummifera and the covering is the spathe of Euterpe montana. The gum burns brightly and the scent is so fragrant that it is used as incense in the Roman Catholic places of worship. (7)

10. Two Razor Strops made from the pith of the

1881.

6 flowering stem of a Fourcroya (? gigantea) and bulbilli of same. (8)

11. Two locks made of wood (9)

12. Lalltern made from a calabash. (10)

13. Flowering stalks of the plant used in making the Carib baskets Ichnosiphon or Calathea. (11)

14. Flowering stalk of "Balisier" Calathea discolor, Mey. often used in lieu of No 11. I have enclosed a dried specimen of leaf and flower Calathea discolor. M (12)

15. Hat made of leaves of Gynerium sacchar-oides, and leaves, showing the way the midrib is cleaned. (13)

16. Native rope (several kinds) made from the fibre of Fourcroya (gigantea?) (14)

t to
itt Rivers
us. 27 1 1961

17. Basket made by Caribs from the aerial roots of Monstera Imrayana. The epidermis of the root is stripped off and the fibrous interior dried in the sun. (15)

18. Basket made from Bamboo and same material as "Carib panniers" 16 Sent to British Museum. 21 12. 1960

19. Baskets made of Bamboo (2 specimens) (17)
1 to British Museum 21-12-1960

(51)

January 1881.

17th Dr Nicholls contd

6 20. Basket made from Bamboo and stem of pomme-de-liane *Passiflora maliformis* (18)

21. Leaves of "Latania" palm Thrinax argentea shewing the stage of developement at which they are gathered for making the Latain bags. they are unopened and when fresh they are very flexible. also 2 dried young plants of Geonoma (? vaga). The leaves of this palm are often put between the two layers of network of the Carib baskets, but more often the "Balisier" (dried specimens enclosed) =Calathea discolor.) is used. (19.)

22. A pestle and mortar. This is a most useful article in the Dominica kitchen. Coffee is cleaned (i.e hulled) in it, and by it Yams, Bread fruit, and Plantains &c, are beaten into a meal, or made into a pasty substance called tum-tum much relished by the natives. These pestles and mortars are fashioned by the Woodmen and brought into the towns and villages for sale. The wood of the mortar is "Adegon" (*Ardisia sp*) and that of the

Jan. cont.d 1881

6 17th pestle "Bois revière," (Chimarrhis Cymosa).

N.B. The numbers at the end of each specimen agree with those in Dr Nichols letter

Jan 24th Walter Hill Esqre

7 Brisbane

✓ Plant of Areca Aliciae F. Muell.
leaves

" 26th Mr Charles Ayres, St Georges Street

8 Cape Town.

Plant of Welwitschia mirabilis, Damaraland

" 2

" 28th Pharmaceutical Society of Great Britain.

9

1 Specimen of wood of Aspidosperma Quebracho

2. Specimen of Rusa Grass Andropogon Schœnanthus, L.

" 31st Col Pearson per M. Charpentier By purchase

10 Fabricant des Manches

Noyon (Oise)

Collection of Tool handles made of wood of Ash (Fraxinus excelsoor) and

Jany. M. Charpentier contd 1881
31st Cornouiller (Cornus mascula)
16 1. Handle for Engineers Pickaxe made of Ash Fraxinus excelsior
2. " " Round Shovel of Cornouiller. 3 Handle for Infantry
Pickaxe made of Ash. 4. Handle of Engineers square shovel of Ash
5 Handle of Engineers portable Pickaxe made of Ash and
tipped with iron. 6 Handle of Engineers portable shovel
made of ~~Ash~~ Cornus mascula and tipped with iron. 2 bent shovel handles as
commonly used. 1 of Hornbeam the other "Elm" 8 Handle of round shovel
as used by Artillery made of Ash. 9 Handle of square "
used by Artillery of Ash. 10 Handle of Pickaxe as used by
Artillery made of Ash F. excelsior. 11 Handle of Axe

Feb. 4th Hort. Bot. Edinburgh.
Pod of Cassia abbreviata, Oliv.
from Shire Highlands E. Trop. Africa.

" 8th Sir Trevor Lawrence
Sample of "Padu Colong" tea prepared by
the Chinese for their priests, the most
delicate and aromatic tea found in the
London Market. Letter referring to this received from
Director Sept. 24th 1904, & placed with spec
JHH

---

(52)

1881

Feb. 1881

Carl Bocke. Sumatra.

12 ...kii found at Ajer- 13 -
...um
...tra Vide. Gard. Chron.
...v. 115.
...nd at Lolo. Sumatra

as used by Artillery made of do. 12. Handle of Rammer as used by Artillery made of do 13 Handle of Sledge hammer as used in Batteries made of do. 14 Handle of Sledge hammer as used in Encampments made of do. 15 Hammer handle made of Cornouiller Cornus mascula. 16 Smiths hammer handle made of do. 17 Rivetters Hammer handle made of do. 18 Handle of Trenching implement made of do. 2 Naves of Wheels turned in Elm Ulmus campestris

...15) urmese woods. 1. Walsura of
...carpus tuberculatus. 4 Tectona grandis.

Hemsloo -
...muriorum, Hoffm.
Rocks

...chison
...lley. Affghanistan.
...maerops Ritchieana

...Bidie. Madras
...osa superba. Madras

...oble. Bagshot
... grafted on Silver Fir

(53)

Jany. M. Charpentier cont^d 1881

31^st Cornouiller (Cornus mascula)

16 1. Handle for Engineers Pickaxe

2. " " " Round Sh

Pickaxe made of Ash 4. Ha

5 Handle of Engineers port

tipped with iron. 6 Ha

made of ~~Ash~~ Cornus mascula and tipp

Commonly used. 1 of Hornbeam, the ot

As used by Artillery

used by Artillery of Ash. 10 Ha

Artillery made of Ash

Feb. 4th Holt. Bot.

Pod of Cassia

from Shire Highl

8th Sir Trevor

Sample of "Padu

the Chinese, for th

delicate and arom

London Market.

1881

Feb. 1881

11 Carl Bock. Sumatra.

1. Tragia Bockii found at Ayer-Muntjoer Sumatra Vide Gard. Chron. July 24th 1880 p. 115.

2. Oak fruit found at Lolo. Sumatra.

---

4 specimens of Burmese wood. 1. Malaura of 2 Shorea obtusa, 3 Dipterocarpus tuberculatus 4 Tectona grandis.

19th Revd. G. Henslow

14 Squamaria murorum, Hoffm.

Cheddar Rocks

19th Dr. Aitchison

15 Kurram Valley. Affghanistan.

Fruits of Chamaerops Ritchieana

19th Dr. Bidie. Madras

16 Tubers of Gloriosa superba, Madras

19th Mr. Noble Bagshot

17 Abies lasiocarpa grafted on Silver Fir

---

(53)

Jany. 31st M

16 1.

2

1

5

made of ~~ash~~ and up

Commonly used. 1 of Hornbeam the o

As used by Artillery &

used by Artillery of Ash. 10 Ha

Artillery made of Ash

Feb. 4th Holt. Bol

Pod of Cassia

from Slurie High

8th Sir Trevo

Sample of "Padu

the Chinese, for th

delicate and aro.

London Market

---

(54)

by.

1881.

11th R. MacLachlan F.R.S.

12 Specimen of Isaria sphingum, Schw. Conidial form of Torrubia sphingum on back of moth.

16th B. Ribbentrop Esq. Conservator of Forests

13 Pegu Circle, British Burma. Bamboo umbrella to Horniman Mus Feb. 1961

4 Specimens of Burmese wood. 1. Walsura sp. 2 Shorea obtusa. 3 Dipterocarpus tuberculatus 4 Tectona grandis.

19th Revd. G. Henslow

14 Squamaria murorum, Hoffm.

Cheddar Rocks.

19th Dr. Aitchison

15 Kurram Valley. Affghanistan.

Fruits of Chamærops Ritchieana

19th Dr. Bidie. Madras

16 Tubers of Gloriosa superba, Madras

19th Mr. Noble Bagshot

17 Abies lasiocarpa grafted on Silver Fir

---

(55)

February 1881

21st 18 G. W. Parker Esqre.

Antananarivo, Madagascar.

Specimens of Plant of Tsilavondreana

Podostemaceæ. Hydrostachys ? imbricata, Juss.

Fruits of Fagræa !

19th 19 E. F. im Thurn Esqre. Fruits of

Hevea Spruceana Muell Arg.

= H. pauciflora Muell Arg.

Mazaruni River, British Guiana

25th 20 J. C. Nelson Esqre.

Botanic Garden King Williams Town.

S. Africa.

Five Photographic views in the above gardens

25th 21 Dr. Aitchison.

Affghanistan.

Two packages containing two parts of

branching trunk of Chamærops Ritchieana Griff.

Collected by Lt F. Beauclerk R.E. & Surgeon Major J. E. T.

Aitchison, at Alizai Kuram Valley Alt 3.200 ft. 27 Aug 18

1881.

February 26th
22
Messrs Joseph Gardner & Sons.
5 New London Street.
Mark Lane. E.C.

1. Gun stock made of Walnut wood
2. Flute made of "Cocus Wood" Brya Ebenus.
3. " " " "African Black Wood."

28th
23
J. Routledge Esqre

1. Sample of Aspen wood pulp dry from Sweden sells at about £13.10 per ton.
2. Aspen Wood pulp Damp, from Norway about 50 per cent moisture sells at £6 10 to £6. 15 per ton.
3. Aspen Wood pulp in leaf, from Geltinger near Bâle, Switzerland has been bleached (?) sells dry at £13.10 per ton.
4 Chemically prepared Aspen pulp made at Liverpool.

March 3rd Mr Canby per Dr Asa Gray
24
Podostemon ceratophyllum, Brandywine River, Maryland.

(547)

March 5th 1881.

25

Dr Aitchison Kuram Valley
Affghanistan.

1. Stem of Ephedra.
2. Root-stalk of Prangos pabularia.
3. Stick of Prunus Amygdalus.
4. " " Betula Bhojpatra
5 " " Arundo ? donax.
6. Arrow " " "
7. Stick " Cotoneaster vulgaris.
8. Wood " Rhus Cotinus
9. Forked Stick of Cotoneaster bacillaris
10. Wood of Pinus Gerardiana
11. " " Pistacia Cabulica.
12. Fruits " Wild Walnut.
13. Wooden dish made of Platanus orientalis
14. 2 boxes for holding Grapes grown in Affghanistan for sale in India made of Populus alba wood.
15. Roots of Akebia sp.
16. Plant of Gypsophila Stewartii
17. 2 Specimens of Fungi
18. Branch & cones of Pinus sp.
19. Raw fibre from the leaves of Chamaerops

Sent to British mu. 21.12.1960

March Dr Aitchison contd. 1881.

25 5th. Ritchieana. The leaves are merely beaten out and moistened with water during the process.

Sent to British museum 21-12-1960 20. Shoes and Iron needle for manufacturing the shoes from the fibre of Chamaerops Ritchieana.

21. Club used for beating the leaves of Chamaerops Ritchieana into fibre, made of the wood of Quercus Ilex.

22. Pinus sp. cult: Kuram.

23. 2 Tobacco pipes made of Boxwood 1 with stem of Arundo Donax, Tobacco pipe made of Olive Wood, also 1 made of Pinus Excelsa bark

---

" 8th. J. F. Duthie Esqre.

26 "Pethi" Preserved fruit of Benincasa cerifera Savi sold in the Indian Bazaars.

10th. Prof. Liversedge. Sydney.

Sent to Pitt Rivers mus 27 i 1961 1. Dilly Bag made from "Boombi" Xerotes multiflora R. Br. Wyangarie.

27

2. Buchie ben made from Buchie rush Cladium glomeratum Wyangarie and

(59)

March 10th Liversedge contd. 1881.

27 plant from which the bag is made.
3. Sample of "Pituri" Duboisia Hopwoodii N. W. Australia.

" 10th Messrs Welch Margetson & Co.
Cheapside London E. C.

28
1. Flannel made of a mixture of Pine needle wool (Pinus Laricio) and animal wool manufactured at Remda Thuringia.
2. Yarn made of animal wool steeped in Oil of Pinus Laricio manufactured do. do.
3. Soap made from oil of P. Laricio at do. do. removed from collection 37.69 K.A
4. Branch of P. Laricio from which is prepared Pine-wool fabrics at do. do.

" 10th Hort. Bot. Edinburgh

29 Fruits collected by J. Buchanan in Shiré Highlands, Cent. Africa.
P~~arinarium~~ ~~Mobola~~, Oliv 23, Vangueria infausta 29, Garcinia sp nov? 36. Eugenia sp. near E. owariensis 39. Landolphia amoenensis? Boj. 43.

March. 1881.

10th Hort. Bot. Edinburgh contd.

29 Landolphia sp. nov.? 44. Khaya Senegalensis A. Juss. 48. Uapaca near U. bengalensis "Far best timber for general use" 103. Mussaenda arcuata Poir. 114.

" 14th Pharmaceutical Society of Great Britain. "Jaborandi"

30 Bark of Pilocarpus Sellowii

15th A. R. Wallace Esqre.

31 Sleeping Mat from New Guinea made of the leaves of Pandanus. (Withdrawn 3.12.[illegible])

Entire piece of cloth made from bark of Broussonetia papyrifera, from Bowru, Pacific Ocean.

Harp made of Bamboo Timor.

Sent to British Mus. 21. Dec. 1960

" 22nd Messrs. Sutton & Sons

32 Reading

A collection of ~~specimens~~ models of Vegetables Fruits &c.

---

(61)

March 26th 1881 By purchase

33 Col. Pearson. 6 Rue Bon Secours. Nancy.
Noyon, Oise. France.

1. Carpenters mallet made of Hornbeam (6)
2 Plumbers " " " " (7)
3. 2 Zinc beaters " " " " (8 & 9)
4. Wedge made of Hornbeam (10). Bench screw of Hornbeam (11).
5. Wood frame for Bellows made of Beech (12). 6. Laundress's bat
made of Beech (13) 7. Stave made of Hornbeam (14) 8. Stave
" " Beech " (15). 9 Back of Brush as used for scrubbing
wooden floor of " (16) 10. Back of Horse Brush of Hornbeam (19). 11. Back of
scrubbing brush of do. (21). 12. English saddle frame made of do. (22).
13. 2 Sabots made of Beech (23) 14. Box used for packing Eau
de Cologne made of do. (2). 15. Box used for packing
pomades made of do. (14). 16. Veneer of Beech (25). 17. Back
of Carding brush used by Mattress makers of do. (26) 18. Back
" " " " " Hat Makers for carding silk
made of do (28) 19. Back of Horse brush of do. (29) 20. Wooden
shovel made of do. (30). 21. Ladies Boot heel made of do (31).
22 Bowl " " do (32) 23. Sheelds for gas brackets of do (33)
24 Sieve Rim of do (36) 25. Boot Tree of do (41). 26. Last made of Hornbeam
(42) 27. Horse Collar of Beech (43). 28. Carpenters bow-saw of do. (40)
29. Donkeys saddle of Beech (46) 30. Bullock Yoke of do. 31. Tool
used by Bootmakers for holding the uppers of boots &c of do. (47).
Beech & Hornbeam articles from Col. Pearson made at Villiers Cotterets

March 1881

30th Messrs Sutton & Sons.

March 30th H. N. Moseley Esqre

34 Tinder used largely in the neighbourhood of Granada, Spain by the Mule drivers.

~~Helichrysum sp.~~ Echinops strigosus

36 Fruits of Mangaba - Hancornia speciosa Pernambuco Coll. H. E. Weaver & C. A. Craven.

31st Messrs Burgoyne Burbidges & Co

37 Tin such as is used to import Balsam of Peru from Central America.

April 1st Dr Engelmann

38 (1) Agave Palmeri. Arizona,

(2) Opuntia Bernardina.

" 1st H. Prestoe Esqre Trinidad

39 Fruits of Dipholis sp.

" " Hevea Spruceana

" " Ophiocaryon paradoxum

---

(61)

March 26th   1881   By purchase

Col. Pearson. 6 Rue Bon Secours Nancy.

3 April 1. J. Christy Esqre

Tea used in Central Asia said to come from Northern India   Labiatae

5. Wood frame for Bellows made of Beech (12). 6. Laundress's bat
made of Beech (13) 7. Stave made of Hornbeam (14). 8. Stave
" " " Beech " " (15). 9 Back of Brush as used for scrubbing
wooden floors of " (16). 10. Back of Horse brush of Hornbeam (19). 11 Back of
scrubbing brush of do. (21). 12. English saddle frame made of do (22).
13. 2 Sabots made of Beech (23) 14 Box used for packing Eau
de Cologne made of do. (2). 15. Box used for packing
pomades made of do. (14). 16. Veneer of Beech (25). 17. Back
of Carding brush used by Mattress makers of do. (26) 18. Back
" " " " " Hat Makers for carding silk
made of do (28) 19. Back of Horse brush of do (29). 20. Wooden
Shovel made of do. (30). 21. Ladies Boot heel made of do (31).
22 Bowl " " do (32). 23. Sheilds for gas brackets of do (33)
24 Sieve Rim of do (36) 25. Boot Tree of do (41). 26. Last made of Hornbeam
(42) 27. Horse Collar of Beech (43). 28. Carpenters bow-saw of do. (44)
29. Donkeys saddle of Beech (46) 30. Bullock Yoke of do. 31. Tool
used by Bootmakers for holding the uppers of boots &c of do. (47).
Beech + Hornbeam articles from Col. Pearson made at Villiers Cotteret

March 1881

30th Messrs Sutton & Sons.
Reading

35 A collection of 110 specimens of Pasture Grasses. 7 Specimens were destroyed their names ~~being~~ having been revised by Mr Baker. The names sent were Agrostis dulcis, A. sylvatica, A. Stevenii, A. vulgaris. Poa hybrida, P. sempervirens. Festuca rubra.

31st W. A. Forbes Esqre

36 Fruits of Mangaba - Hancornia speciosa Pernambuco Coll. H. E. Weaver & C. A. Craven.

31st Messrs Burgoyne Burbidges & Co

37 Tin such as is used to import Balsam of Peru from Central America.

April 1st Dr Engelmann

38 (1) Agave Palmeri. Arizona,
(2) Opuntia Bernardina.

" 1st H. Prestoe Esqre Trinidad

39 Fruits of Dipholis sp.
" " Hevea Spruceana
" " Ophiocaryon paradoxum

---

(63)

April 1881.

1st Mr. N. H. Portberry
40 5 Bristow Street
New North Road.
Solid Coquilla Nuts Attalea funifera

" 5th H. H. Calvert Esqre
41 Fruits of Schinus terebinthifolius. Alexandria.
" " Melia semperflorens.

" 7th Dr. Voelcker
42 Fruits of Myristica surinamensis? Imported from Para under the name of "African Nuts" for expressing oil.

~~H. Prestoe Esqre Trinidad~~
~~Dipholis sp.~~

13th Pharmaceutical Soc. of Great Britain
43 Roots of Naregamia alata used as an emetic by the Portuguese at Goa. Mentha incana cultivated in Bombay Gardens.

14th M. A. Glaziou Rio de Janeiro
44 Seeds of "Guarana" Paullinia sorbilis Mart.

April 1881.

5th A. W. Franks Esqre

45 5 African Spear Shafts.

" 19th E. Colborne Baber Esqre

46 Chinese Sec. H. M. Legation Peking.

Fruits of Nan Mu Persea Nan mu, Oliv. Szechuen.

" 14th Mrs Brassey. 24 Park Lane.

47 Plants of Cytinus Hypocistus on roots of Lentisk, Cistus & Heath bushes

Cork woods Gibraltar.

" 16th Col. Pearson.

48 18 Sections of woods (killed from trees) by frost in France.

7. Branches of trees "Balai de Sorcier"

22nd Dr Sydney Ringer. 15 Cavendish Place

49 Cavendish Square.

Arrow poison of Strophanthus. Specimens of woods &c used as antidotes, and Gourd for holding charcoal used as an antidote.

April 22nd 1881.

Robson J. Scott Esqre.

50 Engraving on Pai-cha wood and proof from same.

" 23rd Messrs Burgoyne Burbidges & Co.

51 16 Coleman Street, London.

Immature Oranges. Used as issue peas.

" 24th Dr. Aitchison

52 Bark of Pinus halepensis

" " Betula Bhojpatra, Branch of Pinus Gerardiana.

" 26th Sir J. D. Hooker

53 Branches of Pinus Naples.

" 28th J. Dalton Young

54 29 Mincing Lane London. E.C.

Bark of Petalostigma quadriloculare, imported as a substitute for Cinchona

---

April 1881
29th Messrs Sutton & Sons. Reading

April. Sir J. D. Hooker
55 Galls formed by Cynips argentea on Quercus pubescens, Cortona 1881.

April 1881. Portrait of Thos Andrew Knight Esqr.
56 Pres. Hort. Soc.
Presented by Sir Charles Rouse Boughton Esq. Bart

30th Mr J. Gibson
58 Kensington Gardens.
Trunk of Cork Oak.

May 2nd J. C. Nelson Esqre
59 Two views in the Bot. Gard. King William Town S. Africa

---

60 J. W. Allen Esqre (omitted in April)
129. Golborne Road, Notting Hill.
Fruits of Dipterocarpus, Pods of Canavalia
Pods of Pongamia sp from the Andamans Isds.

(65)

April 22nd 1881.

Robson J. Scott Esqre

[redacted]

" " Betula Bhojpatra, Branch of Pinus Gerardiana.

" 26th Sir J. D. Hooker

53 Branches of Pinus Naples.

" 28th J. Dalton Young

54 29 Mincing Lane London. E.C.

Bark of Petalostigma quadriloculare; imported as a substitute for Cinchona

April 1881

29th Messrs Sutton & Sons. Reading

57 53, Specimens of Seeds viz.

12	Spec of Peas	2	Specs of Mangle
12	" Dwarf Beans	1	" " Spinach
6	" Runner do.	1	" " Parsnip
8	" Broad do.	3	" " Onion.
1	" Carrot	1	" " Leek
2	" Radish	1	" " Potatoe
1	" Brussels Sprouts.	16/3/89 *1	" " Tomato
1	" Celery		

*deteriorated, withdrawn

30th Mr J. Gibson

58 Kensington Gardens.

Trunk of Cork Oak.

May 2nd J. C. Nelson Esqre

59 Two views in the Bot. Gard. King Williams Town S. Africa

---

60 J. W. Allen Esqre (omitted in April)

129. Golborne Road, Notting Hill.

Fruits of Dipterocarpus, Pods of Canavalia
Pods of Pongamia sp from the Andaman Ids.

(64)

May 1881.

6th. Dr. Brandis

61 Underground stems of Sál (*Shorea robusta*) dug out of the Bhira forests of Oudh. Some of the rootstocks are the result of the growth of many years.

" 9th. J. F. Duthie Esqre.
Bot. Gard. Saharunpore.

62 Extract of Dandelion, *Taraxacum officinale*
" " Annual Henbane, *Hyoscyamus niger*.

" 12th. Mr. Whymper

63 Portions of stem of *Chusquea aristata*, Munro? Ecuador. A tall reedy grass covering a large surface of ground on the Eastern chain of the Andes furnishing thickets impenetrable to man and beast.

13th. Walter Hill Esqre.

64 Cone of Macrozamia Douglasii from Frazers Island seeds of an orange color when ripe.
Spadix of Areca [illegible] with fruit + flowers outer coat of seeds (? fruits) deep scarlet when rip

May. 3. Hill contd. 1881.
64 From near Cardwell.
Areca *aliciae* fruits & spadix (~~stems only~~)

14th. Col. Pearson. Nancy.
65 Fine spec. "Chaudrons"
Two „ Gelivure Woods cracked by frost.

17th. Mr. Treschow.
66 Fritzoe, Laurvig Norway
1. Section of wood of White Pine *Pinus Abies* such as is used for making paper pulp.
2. Piece of white pine wood prepared for grinding
3. Air dried Pulp of White Pine wood. {Duplicate distributed
4. Refined pulpy liquid prepared from White Pine
5. Section of wood of Aspen *Populus tremula* such as is used for making paper pulp
6. Piece of Aspen wood prepared for grinding.
7. Air dried Pulp of Aspen wood. {Duplicate distributed
8. Refined pulpy liquid prepared from Aspen wood.

(69)

May. 18. 1881
67

Messrs Parke Davis & Co
Detroit, Michigan U. S. America

A collection of Crude Drugs viz.

Roots of Pterocaulon Pycnostachyum.
" " Epiphegus americanus.
" " Eupatorium purpureum.
" " Corallorhiza odontorhiza.
" " Verbena hastata
" " Osmorhiza longistylis.
" " Silphium gummiferum.
" " Geum rivale.
" " Angelica atropurpurea. Withdrawn 20/9/57
Root Bark of Ptelia trifoliata.
" " Viburnum prunifolium.
" " Celastrus scandens. L.
Bark of Pinus Strobus.
" " Rhamnus Purshianus.
" " Chionanthus Virginica.
" " Diospyros Virginiana
" " Equatoria Garcinii
Leaves of Arctostaphylos glauca
" " Liatris odoratissima
" " Mikania guaco.

(470)

May 18. Parke Davis & Co 1887.
67 Leaves of Lycopus europaeus.
Twigs of Frankenia grandifolia.
Buds of Populus candicans.
Flowers and Fruits of Eupatorium angustifolium
Plant of Monardella montana.
Seeds of Asimina triloba.
Plants of Mitchella repens.
" Coptis trifolia.
Flowers of Gnaphalium polycephalum

20th. N. G. Richardson Esqre
68 University Club Dublin.
Samples of Paper made of "Purple Melic grass" (Molinia caerulea) by Mr William Smith Golden Bridge Paper Mills, Dublin.

---

23 Dr King Calcutta.
69 1. Culms of Cyperus procerus. Sent to British Museum. 21.12.1900
2 Mat of " "
3 Culms of " Pangorea prepared for making mats (Withdrawn 11.12.97)
4 Mat made of C. Pangorea sold in Calcutta at 2/-.

(71)

May 23 Dr King contd 1881.

69 5. Mat made of Culms of Cyperus Pangorei Cost 6d

6 " " " " " " " "

7 " " " " " " " 3d

8 " " " " " " " 4/8

9 " " " " " " 1/6.

10 Leaf of Cocos nucifera.

11. Mat of fibre of " " 1/6.

12. Matting " " " "

13. Spadix of " "

14 Male & Female Spadices of Borassus flabelliformis

x: [illegible] 15. Leaf of Borassus flabelliformis

16. Mat of leaves of do. do Cost 3d

17 Mowla mat of split stems of Arundo ? cost 5d

18. Stems of Arundo Karka used for making mats

19 Mat of " " cost 1½.

20. Mat of Split stems of Bambusa Arundinacea 2d

*21. " " " " " Balcooa, Roxb.

22 Stems of Phrynium dichotomum used for making mats

23 Mat " " " Cost 4/4d

24 " " " " 1/3

25 Leaves of Typha elephantina

7 – Bul – mus
21.12.1960 26 Plaited leaves of " " used for thatching

27. Leaf of Phœnix sylvestris

* Withdrawn 11.12.'84

May 23. Dr. King contd. 1881.

69 28. Spadix of Phœnix sylvestris.
29. Mat made of leaves of do. do. cost 4d.
30. Culms of Saccharum officinarum.
Sent to Brit. mus. 21 12 1960 31. Mat mat of do. do. Cost 1d.
32. Culms of Cyperus Pangorei.
All the specimens called here C. Pangorei
were sent as C. tegetum
Mat of C. Tegetum sent to Brit. mus. 21 12 1960

" 25th A. H. Calvert Esqre
Alexandria
70 Sample of Lettuce Oil from Luxor.

---

26 Royal Gardens. Kew.
71 Trunk of Wellingtonia gigantea.

27th Mrs. Ayscoghe Floyer.
72 1. Pods of Poinciana regia. *
2. Fruits. Sapindus (? trifoliatus) distributed.

31st Mr. W. Hill. Brisbane
73 Specimens of the Sugar Cane "Borer" in its different stages and also samples of the infected cane preserved in

3pt. 1881.

73 Mr. W. Hill contd.
Glycerine showing the damage caused by this pest and specimens of it in the larvae stage.
This pest is not general and does not appear to be spreading being as yet confined to a few localities.
Withdrawn 18.5.95 Jmg. Fruits of *Citrus cataphracta* the finger fruited lime.

June 2nd Messrs. Burgoyne Burbidges & Co.
74 Vanilline crystals prepared from Oil of Clov
Vanilla Sugar prepared from do.
Papaw juice obtained from *Carica papaya*
Oil of *Erigeront canadensis*.
Sample of Pure Glycerine.

" 8th Dr. Treub Java
75 Fruits of *Gnetum*

" 8th William Stevens Esqre.
76 Plants of *Phagnalon rupestre* used for making Spanish tinder
Plants of *Echinops strigosus* used also for making tinder.

June 1881.

8th. E. H. Man Esqre.

77 Coat made of the bark of the Sestus or Cestus tree (Artocarpus sp.) by a native of the Nicobar Islands in imitation of the English style. The tree which is called "Lanōf" flourishes especially at Great and Little Nicobar which are the Southernmost islands of that group and the natives of which alone prepare it, the cloth is called Ok-hô

This is apparently not an Artocarpus but a species of Celtis perhaps Celtis vestimentaria MJ. 8/7/92

9th. Revd. Samuel Mateer

78 Travancore.

Pod of Chonemorpha.

Small pod of Canavalia.

Pods of Phaseolus adenanthus.

Seeds of Cullenia ?

9th. E. B. Thomas Esqre.

79 Bulbs of Lilium Neilgherrense

---

(245)

June 12th 1881

80 "J. A. Preston Esqre

The Green, Marlborough.

Dialysis of corolla in Rhododendron jasminiflorum.

" 14th Swinburne Ward Esqre

81 Rope made from the leaves of the "Latanier marron" The ropes are used principally for cording "carottes" of tobacco and also for clothes lines as it does not stain when wet. Coco marron is Curculigo Seychellensis "Palmiste Marron" is Hyophorbe verschaffelt

---

" 14th Mr Horne

82 Botanic Garden, Mauritius.

Seeds of Latania Loddigesii.
" " Acanthophoenix crinita
Fruits " Cocos flexuosa.
" " Livistona Hoogendorpii.
" " Chrysalidocarpus (Hyophorbe) indica
" " Livistona humilis.
" " Verschaffeltia splendida
" " Hyophorbe amaricaulis.

(418)

June 15th 1881

83 Hort. Bull, Chelsea

Male cone of Ceratozamia Miqueliana Wendl

Photographed specimen.

〃 17th P. MacOwan Esqre

84 Botanic Garden, Cape Town.

Seeds of Acocanthera (Toxicophlœa) spectabilis, Lond.

〃 17th C. Ford Esqre

85 Bot. Gard. Hong Kong.

Acorns of Quercus salicina.

〃 17th H. Prestoe Esqre

86 Botanic Garden Trinidad

Spathe, spadix and leaf of Sabal mauritiiformis.

June 18 1881. Captn H. J. Elwes

88 Quinine from Cinchona succirubra manufactured by Mr Gammie.

* Quinine from C. Calisaya do. do.

* Withdrawn 23.1.89. JMH.

(4/5)

June 12th 1881

80 "J. A. Preston Esqre

The Green, Marlborough.

Dialysis of corolla in Rhododendron jasminiflorum.

" 14th Swinburne Ward. Esqre

81 Ropes made from the leaves of the "Latanier marron" The ropes are used principally for cording "carottes" of tobacco and also for clothes lines as it does not stain when wet. Coco marron is Curculigo seychellensis "Palmiste Marron" is Hyophorbe verschaffelt

---

" 14th Mr. Horne

82 Botanic Garden, Mauritius.

Seeds of Latania Loddigesii.

" " Acanthophoenix crinita

Fruits " Cocos flexuosa.

June 15th 1881

83 Hort. Bull, Chelsea
Male cone of Ceratozamia Miqueliana Wendl.
Photographed specimen.

" 17th P. MacOwan Esqre
84 Botanic Garden, Cape Town.
Seeds of Acocanthera (Toxicophlæa) spectabilis, Lond.

" 17th C. Ford Esqre
85 Bot. Gard. Hong Kong.
Acorns of Quercus salicina.

" 17th H. Prestoe Esqre
86 Botanic Garden Trinidad
Spathe spadix and leaf of Sabal mauritiiformis.

6th Alfred G. Kemp Esqre
87 Linseed Association
Poppy seed imported from Bombay May 25th 1881

---

(44)

June 1881.

27th Presented by Messrs Joseph Terry & Sons
York.

89

4 lb. Block juice prepared from Glycyrrhiza glabra.
2 sticks of Solazzi juice . . . .
2 " Corigliano . . . .
2 " Spaniola . . . .
2* " Finger juice . . .
2* " " 1/2 . . . .
2 " " 1/4 . . . .
1/2* Stick Pontefract Cakes . . . .
1/2* " Jujubes . . . .

28th Peter Collier Esqre
Dept. of Agriculture Washington

90

Samples of fruit spikes of 15 vars. of Sorghum
" " seed — " 7 " "
were selected from 15 sent.
Samples of Early Amber, Liberian and Honduras Sorghum sugars also a specimen of sugar from Common Maize stalks
A single stalk stripped and dried of Honduras Sorghum cut into lengths for packing.

---

* withdrawn 13.11.58

1881

June 30th 91 James F Voith Esqre.
Specimens of unroasted Liberian Coffee. The first received in quantity from Ceylon

---

July 6 92 Prof. C. S. Sargent. Arnold Arboretum
Harvard University, Brookline. Mass.
10th Census of the U.S.A. Dept. of Forestry.
Woods of Xanthoxylum ~~Caribaeum L.~~ (18)
" " " Clava Herculis L. (19)
" " Cliftonia ligustrina Banks. (30)
" " Rhamnus Caroliana Walt. (34)
" " Ceanothus thyrsiflorus, Esch. (37)
" " Rhus Metopium L. (55)
" " Sophora affinis Torr + Gray (63)
" " Prunus umbellata, Elliott (82)
" " Pyrus coronaria L. (87)
" " Cornus Florida L. (115)
" " Nyssa uniflora Wang (121)
" " Bumelia lanuginosa, Pers (139)
" " Diospyros Virginiana L (143)
" " Planera aquatica Gmel (181)
" " Carya aquatica Nutt (200)
" " " sulcata Nutt (203)
" " Populus monilifera (267)

(4/9)
July 6 1881.
92 Prof Sargent cont'd
✓ Wood of Ulmus crassifolia, Nutt. (178.)
✓ " " Myrica Californica, Cham + Schl (205)
" " Quercus lyrata. Walt. (226)
" " Carpinus Caroliniana, Walt. (245)
✓ " " Chamaecyparis Nutkaensis, Spach (282)
✓ " " Sequoia sempervirens, Endl. (289)
✓ " " Abies concolor Lindl (292)
✓ " " " subalpina Engelm. (294)
✓ " " Tsuga Canadensis, Carriere (299)
✓ " " " Mertensiana " (300)
✓ " " Larix occidentalis Nutt. (309)
" " Pinus australis, Michx. (311)
✓ " " " contorta, Dougl. (315)
" " ~~var~~ Murrayana, Engl. (315 v.1)
✓ " " Pinus Elliottii, Engl. (318)
✓ " " " flexilis, James. (319)
✓ " " Pinus inops, Ait. var clausa, Engl. (321 v.1)
" " Quercus Durandii, Buckley. (343)
" " Pinus rigida, Mill. (332)
✓ " " " serotina, Michx. (334)
" " " Taeda L. (336)
✓ " " Hamamelis Virginiana L (344)

July 6th 1881.

92 Prof. Sargent contd. Thrinax parviflora Swartz. 340.

Wood ~~Cowania~~ of Cowania Mexicana Don (375)
" " Hippomane Mancinella L. (375)
" " Rhus Toxicodendron L.
" " Photinia arbutifolia
" " Bigelowia arborescens
" " Ungnadia speciosa
" " Catalpa speciosa
✓ " " Alnus rhombifolia
" " Rhododendron californicum
✓ Bark " Abies nobilis, Lindl.
✓ Bark " Tsuga Pattoniana Engl.
Spec. withdrawn 12.1891. Wood " Cupressus Macnabiana 2 specimens.
Bark " Pinus Balfouriana Jeffrey
" " Morus microphylla.
——— " Thuja gigantea, Nutt (Bark of
✓ Wood " Abies amabilis.
" " " concolor.
" " Quercus hypoleuca, Engl.
Bark of Abies amabilis, Lindl.
Stave " Fraxinus oregana Nutt.
✓ " " Picea Sitchensis Carrière
" " Tsuga Mertensiana Carrière

July 6th 1881.

92 Prof Sargent contd. Arbutus Texana - 407
Stave of Thuja gigantea Nutt.
Scrub-brush of the wood of Chamærops
from New Orleans Market. Wood of Juniperus
245 - occidentalis var: conjugens 3 Shingles of Thuja gigantea.

" 11th F Prof Fluckiger
93 Strassburg.
Fruit of Strychnos Ignatii.

" 14th J. F. Duthie Esqre
94 Saharunpore
1. Pods of Asclepiadeæ (9, 10), 13. Legumes unknown [illegible]
2 " " Heterophragma (2),
3 " " Pterospermum (7), (Wrightia)
4 " " Cæsalpinia bonduc (6),
5 " Bombax Malabaricum
6. " " Bauhinia Vahlii, (1)
7. " " Stereospermum suaveolens (no number)
8. Fasciated stem of Amoora Rohituka.
9. " " " Achras sapota.
10 Careya arborea branch
11 Tectona grandis branch.
12 32 specimens of branches with Loranthus

July 18th 1881.
95 Senr. A. Glaziou
Seeds of "Jiriva" Cocos sp.

" 21st Dr. Masters.
96 Leaves, root and bark of plants used in the preparation of "Tonga" Rhaphidophora Vitiensis and Premna taitensis

---

22nd Peter Collier Esqre.
97 Dept. of Agriculture.
Washington.
Sample of Grape Sugar.
" " Glucose from grain of Zea Mays

23rd E. Kinch Esqre. Tokio. Japan.
98 Fruits of Coix agrestis + C. Lachryma.
Seeds of Glycine Soja
" near Canavalia (Mucuna capitata) Withdrawn 21.2.94.

25th Worthington G. Smith Esqre.
99 Portraits of Charles Darwin Esqre; Dr. Masters, & Albert Von Regel (Dup)
ji

(83)

July 30th — 1881.

Michael Grabham Esqre M.D.
Madeira
100 Note of Clethra arborea wood.

August 3rd — George Maw Esqr.
Benthall Hall, Broseley.

101 1. Génépi (or Genipi) des Alpes (*Artemisia glacialis*.

2. Génépi (or Genipi) blanc (*Artemisia mutellina*)
Both species are collected for the manufacture of "Génépi" a rich green liqueur of the Absinthe type.

3. Thé de Mont Cenis (*Veronica allionii* Vill)
This is well known and largely used on Mont Cenis as a beverage

4. Thé d'Europe (*Veronica officinalis* L) said to produce a sudorific and stimulating infusion

---

9th — Messrs Low. Clapton.
102 Fruits of Ficus sp. from the Philippine Isd.

10th — Alphonse ~~[illegible]~~ De Candolle
103 Bust of Augustin Pyrame De Candolle.

August 1881.

11th Thos. Whiffin Esqre

104 Lombard Road, Battersea, S.W.

Samples of Jamaica Crown Bark, Yellow bark & Red bark. and sample of Cinchona Cuprea.

" 12th Mrs Katharine Saunders

105 Natal.

1. Zulu necklace of seeds of Calodendron capense.
2. " " " " " Stangeria paradoxa.
3. " " " Receptacle of Protea sp.
4. " " " Seeds of "Spindle Tree"
5. " " " " " Palm, unknown.

" 12th Dr G. W. Parker.

106 Madagascar.

Fruits of Sloanea.

12th Royal Botanic Gardens.

107 Science and Art Dept Dublin.

Specimens of Potato haulm bearing tubers above ground.

---

(85)

August 13th. 1881.

Dr. R. C. A. Prior.

108 Spent Fustic wood from which the colour has been extracted for dyeing wool in the Cloth Factory at Bradford on Avon; used for making walks in the neighborhood.

" 15th Mackey, Mackey & Co.

109 Specimens of Quinquinine.

Fine sample of Myrrh, Balsamodendron Myrrha. Nees.

Coriandrum sativum fruits.

13th F. W. Moore Esqre

110 Bot. Gard. Glasnevin

Potato "Beauty of Hebron", besides aerial tubers it has these tubers terminated by flower buds.

13th Mrs Eastman

111 Adie's Sympiesometer which belonged to Mr. H. C. Watson and which was used by him for the purpose of determining the range in altitude of the British Flora

---

August 1881.

17th 112 Mr Fritz Mueller, Brazil.
Polyembryonic seeds of Pachira with unequal cotyledons

17th 113 Mr. Ridley Esqr
Bot. Gard. Lucknow.
Fruits of Prunus communis (P. bokhariensis)

18th 114 H. M. The King of Siam
per Dr Lempriere.
1 Fruits of Alsomitra
2. Seeds (Sapotaceæ).
3 " (Leguminoseæ)

18th 115 J. H. Bowker Esqre
Natal
Stem and fruits of Grewia Caffra, Meisn.
Seeds of "Tree Violet" Bracteolaria, racemosa

25th 116 Messrs J F Macfarlan & Co
Barge Yar 6 Bucklersbury
Very fine sample of Aloin

[See English Letters Herbarium: Aug. 9th 1881 promising their specimen of Aloin at the close of the International Medical Exhibition] J.H.H. June 1915.

(84)

1881

Aug 22nd Executors of the Late H. C. Watson Esqre
117 Portrait of Mr Watson & ~~Bust~~ * head in plas
(* Sent to Owens College, Manchester 23.5.91 J.H.H)

" 22nd John Brinton Esqre M.P.
118 Kidderminster.
Branch of Picea nobilis shewing abnormal growth.

" 24th Hort. Bot. Glasnevin
119 Cone of Ceratozamia fusco viridis, Moore
Bootia cordata.

" 23rd Government of Madras
120 Revenue Dept.
Collection of gums, resins &c.

---

121 H. J. Atkinson Esqre
Gunnersbury House Acton
Fruit of Cycas revoluta, and Passiflora quadrangularis, grown by J. Hudson Gr. to ab

August 24th 1881
122
James Zohrab
H. M. Consul, Jeddah
Fruits of Balsamodendron and spec. of gum

24th
123
Mr H. Cantley
Bot Gard. Singapore
Fruits of Capparis (not kept)
" " Anacardiaceæ
" " Tibraueæ (not kept)
" " Pithecolobium lobatum?
" " Artocarpus echinatus?

Septr 1st
[illegible]
Bot. Gard.
British Guiana
Fruits of Tonquin Bean Dipterix odorata

Oct 1st
Queensland
Seeds of Macrozamia Moorei F v M.

J. D. V. Drummond Hay Esq H M's Consul Valparaiso. Fruits of Jubæa spectabilis & honey or sugar obtained from the tree.

Bot: Gard. 84
Dublin
Bowker J. H. 86
Brunton J 57

Aitchison Dr J E T. 30, [illegible]
Agriculture Dept of. 11 [illegible]
Washington
Arnott [illegible]
Angus G J [illegible]
Archer A [illegible]
Ayres P [illegible]
Allan J. W. 61.
Atkinson A [illegible]

Burgoyne [illegible]
Baci [illegible]
Becker H L 12.
Brunt Lieut J [illegible]
British Mus. 13.
Balfour B [illegible]
Baker Mr. 13
Briggs [illegible]
Bidie Dr 25 [illegible]
Burley Mr 21. 28.
Beddome [illegible]
Bernays L J 30.
Butler & Mc Culloch 30, [illegible]
Bushell Dr S. W. 31.
B[illegible]
Bot. Gard. [illegible]
Port Elizabeth S Africa
Boscawen [illegible]
Branston J [illegible]
Bretschneider E [illegible]
Bock Carl. 56
Bar[illegible]
Bra[illegible]
B[illegible]
Ball [illegible]

A B C D E F G H I K L M N O P Q R S T V W X Y Z

Cordua Carl 6, [illegible]
Cooper W. 88.
Christy [illegible] 2, 15
Collins Jas 26.
Clarke C. B. 22.
Croker Mr [illegible]
Cattell Sergeon Major: 46.
Charpentier M 52
Canby Mr 56.
Calvert H H 63, [illegible]
Collier [illegible] 77.12
Cantley N [illegible]

Don José da Canto 9.
Duthie J. G. [illegible] 55, 58.
Dickins J 8.20.
Dyer W T 32.33.
[illegible]
Dalton & Young [illegible]
De Candolle 87.

C
D
E
F
G
H
I
K
L
M
N
O
P
Q
R
S
T
V
W
X
Y
Z

Ellis R. 4.
Elton Capt. 15.
Ernst Dr. 16.
Englemann Dr. 16.
Espeut W. B. 20.
Eln Capt. 21.
Edinburgh Bot. Gard. 38.
Elwes H. J. 46.
Eastman Mrs. 58.

Ford C. 19. 39. 46.
Fortnum & Co. 9.
Ferguson W. 10.
Fleming Mr. 25.
Forbes H. O. 26.
Flauke A. 28.

Floyer Mrs. A. 42.
Frith J. H. 58.
Fluckiger Prof. 88.

Gardner J & Sons. 4, 23, [illegible]
Gladstone [illegible]
Gibson J. 66.
Gould J. 21.
Gray Asa [illegible]
Glaziou Senr A. [illegible]
Grabham M. [illegible]
Govt of Madras [illegible]

Hind [illegible]
Hance [illegible] 12
Hollings J. S. 14. [illegible]
Herbarium [illegible]
Holmes E. M. 18. [illegible]
(Pharm. Soc)
[illegible] 64. [illegible]
Henriques J. 2 [illegible]
Horno J. 40. [illegible]
Hort. Harvard [illegible]
Hort Bot Edinburgh [illegible]
Henslow [illegible]
Hooker Sir J. [illegible] 66.
Hort. Kew [illegible]
Hay J. L. 85.
Hort. Bull. Chelsea 76

G H I K L M N O P Q R S T V W X Y Z

India Museum. 1.
India Office [illegible]
Inman G. S. 22. [illegible]
Imray Dr 44, [illegible]
Johnston Wilson 26.

Kensington S. Museum. 3.
Kirk Dr [illegible]
Kay [illegible]
Kinch C. [illegible]
King Dr 21. [illegible]
Kemp A G 76
~~[illegible]~~
King of Siam H.M. the 86

I K L M N O P Q R S T V W X Y

Lucy C + Co 11
Lawrence [illegible]
Livesedge 58
Lou - Mc [illegible]

[illegible] 2
Mallet [illegible] 15
Mautuc & Moulserrat 15.
Munro [illegible]
Mann [illegible]
Mohr C [illegible]
Mullins [illegible]
Mayo Counties 26.
Morris D. 41
Monteiro L J de N 34.
Mc Nair [illegible] 15
Maw [illegible] 83.
Mellichamp 45
Mac Lachlan R 54
Moseley H N 62
Man [illegible]
Mater [illegible]
Moore [illegible]
Mackay [illegible]
[illegible]
Mueller F 85.
Macfarlane [illegible]
Mackintosh Co - 26, 28.

L
M
N
O
P
Q
R
S
T
V
W
X
Y
Z

Nelson J.G. – [illegible]
Nicholls Dr B 49–52.
Nation Mrs. 4,
Noble Mrs. [illegible]

Ormerod Miss. 19.
Orr Mac. 76.

N
O
P
Q
R
S
T
V
W
X
Y
Z

Peal & Co 25.
Parker G. 17. 32. [illegible] 55. 80
Prestoe H. 32. [illegible] 6. [illegible]
Plowright C. 13. 41
Portberry R. 44 64
Pearson Col. 52. 64. 68
Parke Davis & Co 69
Preston J. 18 [illegible]
Prior J. 35

P Q R S T V W X Y Z

Ross. 6.
Richardson N 9.70
Rodgers H M 15
Routledge Thos. 26, 51
Rotena Chas 1.31
Ruger [illegible]
Ribbentrop B 54
Ridley H. 57

Senior H. 4
Sibbald A 8
Sich J. 19
Soyaux H. 20
Scott R. W. 15
Sutton & Sons 6. 12. 61
Stevens. 73.
Sargent Prof. C. S. 78
Smith Worth. 9. 13
Saunders [illegible]

R
S
T
V
W
X
Y
Z

Thomson R. 3.
Thorn mi. E. F. 7.13.16.19.22. 55.
Thurston E. 1.11.
Treub. Dr. 18.
Thomas E. B. 14.
Terry & Co 77.
Treschow Mr. 65

Veitch. 10.11.12. 15.
Vesey jun. G. 33.
Voelcker Dr. 68

T
V
W
X
Y
Z

Woodrow. G. 5. 2.
Wilson. 15.
Wood. J. M. 22.
Walker H. F. 26.
Watt D. 33.
Webster Mr 41
Webb. E. 42
Wakeford H. 44
Wright; W. G. 46.
Welch Margetson & Co - 59.
Wallace. A R. 60
Whymper - Mr. 67
Ward J. 75.
Whiffen J. 84
Watson H.C. 87

W
X
Y
Z

Young. J.D. 68

Zobrist Jac. 68

Y
Z

11